Section 9

GOVERNMENT FINANCES AND EMPLOYMENT

This section presents statistics relating to the revenues, expenditures, debt, and civilian employment of Federal, State and county governments in Hawaii. Additional information appears in Sections 10 and 12.

Local government is vested in one combined city-county (Honolulu, consisting of the Island of Oahu and outlying islets), three non-metropolitan counties (Hawaii, Kauai, and Maui), and one area (Kalawao County) administered by the Hawaii State Department of Health. Separate municipal governments do not exist.

Important sources for statistics on government in Hawaii include the quinquennial U.S. Census of Governments and various annual publications of the U.S. Census Bureau, reports of the U.S. Treasury Department, Hawaii State Department of Accounting and General Services, Hawaii State Department of Budget and Finance, Hawaii State Department of Taxation, the County auditors and finance directors, and an annual compilation issued by the Tax Foundation of Hawaii, *Government in Hawaii: A Handbook of Financial Statistics*. Data extending back to the middle of the 19th century are summarized in *Historical Statistics of Hawaii*, Section 25. Comparable national statistics appear in the *Statistical Abstract of the United States: 2001*, Sections 8 and 9.

Table 9.01-- FEDERAL, STATE, AND COUNTY TAX COLLECTIONS: 1980 TO 2001

[In thousands of dollars. For fiscal years ended September 30 for federal, June 30 for others]

			S	State and countie	s
Year	All levels	Federal	Total	State	Counties
1980	2,966,128	1,670,459	1,295,669	1,255,622	40,047
1981	3,245,507	1,826,363	1,419,144	1,371,490	47,655
1982	3,314,106	1,876,628	1,437,478	1,132,699	304,779
1983	3,451,664	1,897,858	1,553,806	1,225,010	328,796
1984	3,655,283	1,980,467	1,674,816	1,331,551	343,265
1985	3,922,942	2,116,773	1,806,169	1,440,553	365,616
1986	4,296,653	2,337,028	1,959,625	1,562,195	397,429
1987	4,997,831	2,809,135	2,188,696	1,776,430	412,266
1988	5,765,935	3,310,750	2,455,185	2,033,181	422,004
1989	6,464,598	3,731,845	2,732,753	2,283,891	448,862
1990	7,212,998	4,264,127	2,948,871	2,441,273	507,598
1991	7,904,148	4,570,534	3,333,614	2,753,562	580,052
1992	7,975,930	4,542,943	3,432,986	2,772,325	660,662
1993	8,033,353	4,489,142	3,544,211	2,829,710	714,501
1994	8,346,552	4,613,645	3,732,906	2,991,811	741,096
1995	8,211,146	4,461,739	3,749,407	3,012,835	736,572
1996	8,571,030	4,573,256	3,997,774	3,257,099	740,675
1997	(NA)	1/ (NA)	4,040,110	3,301,030	739,081
1998	8,748,424	4,690,970	4,057,454	3,324,827	732,627
1999	9,628,577	5,566,221	4,062,356	3,334,087	728,269
2000	10,483,283	6,236,857	4,246,426	3,496,500	749,926
2001	(NA)	6,689,385	(NA)	(NA)	(NA)

NA Not available.

1/ IRS Data Book 1997 contains data for the Pacific-Northwest of which Hawaii is a part. No Hawaii detail. Source: Tax Foundation of Hawaii, Government in Hawaii (annual) and unpublished compilations of Hawaii State Department of Accounting and General Services, Annual Report of the Comptroller (annual) and of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports); and U.S. Department of the Treasury, Internal Revenue Service, Annual Report of the Commissioner (annual), and Data Book, 1993-94, 1995, for 1996

http://www.irs.ustreas.gov/tax stats/96CR 3CL.exe>; for 1997

http://www.irs.ustreas.gov/tax stats/97CR 3CL.exe> and IRS Data Book (annual) and

http://www.irs.treas.gov/prod/tax stats/other ia.html>; for 2001

http://www.irs.ustreas.gov/pub/irs-soi/01db06co.xls accessed July 15, 2002.

Table 9.02-- FEDERAL TAX COLLECTIONS, BY SOURCE: 1997 to 2001

[In thousands of dollars. For fiscal years ended September 30. Receipts shown for the various States do not indicate the Federal tax burden of each, since, in many instances, taxes are collected in one State from residents of, or operations in, another. Also, taxes of corporations may be paid from the principal office, although the operations of these corporations may be located in one or more other State(s). Collections are gross, i.e. not net of refunds. For refunds, see table 9.17]

Source	1997 1/	1998	1999	2000	2001
Federal collections	(NA)	4,690,970	5,566,221	6,236,857	6,689,385
Corporate income and excess profits Indiv. income and employment Income tax not withheld & SECA 2/ Income tax withheld & FICA 3/ Railroad retirement Unemployment insurance Estate Gift Excise 4/	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	390,821 4,123,307 1,037,358 3,066,906 1 19,043 92,817 12,882 71,143	586,558 4,782,537 1,040,769 3,722,624 4 19,140 101,810 7,770 87,545	501,902 5,562,189 1,243,348 4,298,895 4 19,942 63,159 8,607 101,000	348,429 6,026,480 1,347,770 4,652,610 2 26,097 81,105 10,960 222,411

NA Not available.

Source: U.S. Department of the Treasury, Internal Revenue Service, *Annual Report of the Commissioner* (annual), and *Data Book, 1993-94, 1995;* for 1996, http://www.irs.ustreas.gov/tax_stats/96CR 3CL.exe>; for 1998-2000, *IRS Data Book 1998, 1999*, 2000 http://www.irs.ustreas.gov/prod/tax_stats/soi/other_ia.html accessed January 25, 2002; and 2001 http://www.irs.ustreas.gov/pub/irs-soi/01db06co.xls accessed July 15, 2002.

^{1/} The IRS *Data Book 1997* contains data for the Pacific-Northwest, of which Hawaii is a part. There is no Hawaii detail.

^{2/} SECA Self employment insurance contributions.

^{3/} FICA Federal Insurance Contributions Act, includes old-age, survivors, disability, and hospital insurance taxes on wages and salaries.

^{4/} Excludes excise taxes collected by the Customs Service and the Bureau of Alcohol, Tobacco and Firearms.

Table 9.03-- STATE AND COUNTY TAX COLLECTIONS, BY SOURCE: 1996 TO 2000

[In thousands of dollars. For fiscal years ended June 30. Report not available for 1999]

Source	1996	1997	1998	2000
Total State and county tax collections	3,997,774	4,040,110	4,057,454	4,246,426
Total State and county tax collections	3,991,114	4,040,110	4,007,404	4,240,420
State collections 1/	3,257,099	3,301,030	3,324,827	3,496,500
General excise and use	1,432,486	1,457,907	1,425,904	1,536,838
Transient accommodations 2/	115,747	125,461	127,081	168,577
Fuel	138,267	136,837	134,017	132,940
Liquor	37,811	38,347	38,894	39,000
Tobacco	39,572	36,427	36,098	42,341
Insurance	59,164	55,847	59,443	68,659
Public service companies	104,131	114,364	120,326	119,505
Banks and other financial institutions	17,109	9,731	15,546	7,057
Corporate income 3/	48,438	57,839	46,209	68,215
Indiv. income, net income 4/	999,928	976,311	1,083,651	1,064,556
Inheritance and estate	17,540	55,847	19,645	22,784
Conveyance	5,669	6,007	6,926	9,529
Environmental response (FY94)	1,669	1,781	1,969	1,714
Rental vehicle surcharge	21,951	22,601	22,838	34,587
Hospital and nursing home 5/	10,104	11,559	3,414	25
Licenses, permits, and others	23,985	24,181	27,804	30,223
Unemployment compensation	183,526	169,984	155,062	149,951
County collections 1/	740,675	739,081	732,627	749,926
Real property	612,689	607,265	598,632	602,625
Liquor licenses and fees	5,091	5,148	5,030	5,234
Utility franchise	26,702	29,403	30,703	29,014
Motor vehicle weight 6/	67,430	68,309	69,861	74,669
Licenses, permits, and others	28,763	28,955	28,400	38,382

1/ Article VIII, Section 3 of the State Constitution, as amended in 1978, mandated transfer of real property tax administration, including collection of the tax, to the counties, effective July 1, 1981. State collections represent real property taxes for prior years.

Source: Tax Foundation of Hawaii, *Government in Hawaii*, table 13 (annual) and Tax Foundation of Hawaii unpublished compilations of Hawaii State Department of Accounting and General Services, *Annual Report of the Comptroller* (annual) and of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports).

^{2/} Effective January 1, 1987.

^{3/} Includes payments of estimated taxes less refunds.

^{4/} Includes withheld and estimated taxes less refunds.

^{5/} Hospital tax repealed in 1994.

^{6/} Includes State motor vehicle weight tax.

Table 9.04-- ESTIMATED STATE AND LOCAL TAXES PAID BY A FAMILY OF FOUR, FOR HONOLULU AND THE MEDIAN AND AVERAGE OF 51 MAJOR CITIES: 1997 TO 2000

Gross family		Honolulu		51-city r	nedian 1/	51-city	average
income level	Taxes	Percent	Rank	Taxes	Percent	Taxes	Percent
(dollars)	(dollars)	of income	2/	(dollars)	of income	(dollars)	of income
1997							
25,000 50,000 75,000 100,000 150,000	2,168 4,778 7,905 10,805 16,551	8.7 9.6 10.5 10.8 11.0	15 13 13 14 12	1,970 4,180 6,870 9,318 14,549	7.9 8.4 9.2 9.3 9.7	2,027 4,221 6,885 9,318 14,148	8.1 8.4 9.2 9.3 9.4
1998	,			,		,	
25,000 50,000 75,000 100,000 150,000	2,256 4,967 8,196 11,185 17,221	9.0 9.9 10.9 11.2 11.5	11 12 9 8 8	1,918 4,173 7,018 9,575 14,648	7.7 8.3 9.4 9.6 9.8	2,026 4,272 7,004 9,442 14,376	8.1 8.5 9.3 9.4 9.6
25,000 50,000 75,000 100,000 150,000	2,172 4,512 7,368 10,010 15,449	8.7 9.0 9.8 10.0 10.3	12 18 17 17 18	1,938 4,160 6,836 9,424 14,565	7.8 8.3 9.1 9.4 9.7	2,024 4,296 6,968 9,371 14,397	8.1 8.6 9.3 9.4 9.6
25,000 50,000 75,000 100,000 150,000	2,205 4,340 7,141 9,709 14,939	8.8 8.7 9.5 9.7 10.0	13 15 16 16 16	2,003 3,954 6,507 8,986 14,024	8.0 7.9 8.7 9.0 9.3	2,007 4,019 6,584 8,982 13,718	8.0 8.0 8.8 9.0 9.1

^{1/} Largest city in each state, and the District of Columbia. For the listing of cities, see source.

Source: Government of the District of Columbia, *Tax Rates and Tax Burdens in the District of Columbia- A National Comparison 1997* (July 1998), table 1; Ibid. *1998* (July 1999), table 1, and http://www.dccfo.com/otrdcfo/netscape/mediacenter/recent.htm and Ibid. 1999 (July 2000) table 1 and Ibid. 2000 (August 2001) table 1 http://cfo.dc.gov/services/studies/index.shtm accessed July 9, 2002.

^{2/} The lower the rank, the higher the percentage of income paid in taxes. For a breakdown of taxes, see source.

Table 9.05-- ESTIMATED TAX FREEDOM DAY FOR THE UNITED STATES, EACH OF THE 50 STATES AND WASHINGTON, D.C.: 2002

[Rank is among the 50 states where 50 indicates the earliest Tax Freedom Day in the year 2002. Tax Freedom Day is used to illustrate the portion of the American budget that goes to pay for taxes. See source for details]

	Tax			Number of Days	
Area	Freedom Day	Rank	Total Taxes	Federal Taxes	State/Local Taxes
United States	April 27	(NA)	117	80	37
Alaska	April 8	50	98	75	23
Oklahoma	April 15	49	105	69	36
West Virginia	April 16	48	106	68	38
Alabama	April 16	47	106	73	33
Tennessee	April 16	46 45	106	76	30
North Dakota	April 17	45	107	70 75	37 33
South Dakota	April 18	44 43	108 108	75 69	33 39
Mississippi Montana	April 18 April 18	43 42	108	72	39 36
lvioniana Louisiana	•	42 41	108	72	38
South Carolina	April 19 April 20	40	110	71	36
Kenturcky	April 20 April 20	39	110	74 72	38
Missouri	April 20 April 20	38	110	72 75	35
Idaho	April 20 April 20	37	110	73	38
Texas	April 20	36	110	72 78	32
North Carolina	April 20	35	110	74	36
New Mexico	April 21	34	111	72	39
Oregon	April 21	33	111	77	34
lowa	April 21	32	111	74	37
Indiana	April 22	31	112	76	36
Hawaii	April 22	30	112	70	42
Maryland	April 23	29	113	78	35
Pennsylvania	April 23	28	113	78	35
Utah	April 23	27	113	73	40
Arkansas	April 24	26	114	73	41
Virginia	April 24	25	114	80	34
Colorado	April 24	24	114	81	33
Kansas	April 24	23	114	77	37
Georgia	April 24	22	114	77	37
New Hampshire	April 25	21	115	84	31
Ohio	April 25	20	115	75	40
Nebraska	April 25	19	115	76	39
Arizona	April 25	18	115	79	36
Delaware	April 25	17	115	78	37

Continued on next page.

Table 9.05-- ESTIMATED TAX FREEDOM DAY FOR THE UNITED STATES, EACH OF THE 50 STATES AND WASHINGTON, D.C.: 2002- Con.

				Number of Days	
Area	Tax Freedom Day	Rank	Total Taxes	Federal Taxes	State/Local Taxes
Vermont Florida Nevada Rhode Island Massachusetts Maine California Illinois Michigan Minnesota Wisconsin Wyoming New Jersey New York Washington Connecticut	April 27 April 27 April 27 April 28 April 28 April 29	16 15 14 13 12 11 10 9 8 7 6 5 4 3 2	117 117 117 118 118 119 119 119 119 119 121 124 125 126 129 134	78 83 84 77 84 73 82 83 80 78 78 89 88 89	39 34 33 41 34 46 37 36 39 41 43 35 37 44 38 39
District of Columbia	May 17	(NA)	137	87	50

NA Not available.

Source: Tax Foundation, Special Report No. 112, "America Celebrates Tax Freedom Day: In 2002, Americans Will Work from January 1 to April 27 Before Earning Enough To Pay Taxes, Two Days Earlier Than in 2001", Table 1 "Tax Freedom Day & Total Effective Tax Rates by Level of Government Calendar Years 1900–2002" (April, 2001) and http://www.taxfoundation.com accessed May 22, 2002.

Table 9.06-- ESTIMATED TAX BURDEN FOR A FOUR-PERSON FAMILY ON OAHU: 1970, 1988 AND 1999

[In dollars and percent. For 1970 and 1988, based on a gross family income equivalent to four times the per capita personal income estimated for Hawaii. For 1999, salary income is estimated at \$81,000 for Alfie (a full- and a part-time jobs) and Anita (a full-time job) plus \$1,840 other family income from rental of a condominum unit, dividends from stocks, and interest on bank certificates of deposit. For other underlying assumptions, see sources]

				1999 as pei	rcent of total
Subject	1970 (dollars)	1988 (dollars)	1999 (dollars)	Tax burden	Gross family income
Total tax burden	5,559	25,610	31,107	100.0	37.6
Federal income State income Social security 1/ General excise Real property Employment 2/ Specific excise 3/ Automobile	2,130	8,096	6,623	21.3	8.0
	693	3,693	3,477	11.2	4.2
	1,247	7,758	12,394	39.8	15.0
	304	1,207	3,580	11.5	4.3
	366	1,006	1,099	3.5	1.3
	527	3,301	3,112	10.0	3.8
	67	161	200	0.6	0.2
	225	388	622	2.0	0.8
Direct tax bill	4,342	18,432	19,288	62.0	23.3
Indirect tax bill	1,217	7,178	11,819	38.0	14.3
Gross family income	16,408	62,716	82,840	(X)	100.0
After taxes	10,898	37,106	51,733	(X)	62.4

X Not applicable.

^{1/} The sum of the amount the Alohas paid for retirement benefits and Medicare and the equal amount paid by their employers on their behalf.

^{2/} Unemployment compensation, temporary disability insurance, and workers' compensation.

^{3/} Alcohol, tobacco, telephone and cell.

Source: Tax Foundation of Hawaii, "The Tax Burden of the Arnie Aloha Family" (November 1989) and "The Tax Burden of the Aloha Family" (June 2001).

Table 9.07-- HAWAII STATE GOVERNMENT FINANCES: 1998-2000

[Thousands of dollars. Fiscal year ended June 30]

Category 1/	1998	1999	2000
Total revenue	6,760,740	6,646,380	6,940,637
	5 470 740	5 044 505	5 700 070
General revenue	5,473,742	5,614,565	5,728,976
Intergovernmental revenue	1,175,599	1,265,044	1,128,102
Taxes	3,176,246	3,166,663	3,334,743
General sales	1,425,352	1,447,278	1,536,276
Selective sales	486,399	468,143	515,636
License taxes	92,647	93,425	110,917
Individual income	1,083,388	1,068,974	1,064,317
Corporation net income	61,755	52,414	75,271
Other taxes	26,705	36,429	32,326
Current charges	793,513	801,355	845,011
Miscellaneous general revenue	328,384	381,503	421,120
Insurance trust revenue	1,286,998	1,031,815	1,211,661
Total expenditure	5,860,425	6,265,729	6,604,609
General expenditure, by function:	5,261,479	5,650,751	5,975,493
Education	1,636,140	1,778,197	1,853,805
Public welfare	919,329	948,103	1,033,386
Hospitals	231,668	184,901	192,039
Health	269,974	354,006	398,125
Highways	248,700	282,399	226,137
Police protection	6,966	6,871	4,953
Correction	120,854	134,302	154,622
Natural resources	87,103	72,549	79,575
Parks and recreation 2/	49,939	36,176	45,851
Governmental administration	273,181	289,794	316,283
Interest on general debt	345,596	486,789	482,948
Other and unallocable	1,072,029	1,076,664	1,187,769
	1,072,029	1,070,004	1,107,709
Utility expenditure	-	=	-
Liquor stores expenditure	598,946	614,978	629,116
Insurance trust expenditure	390,940	014,970	029,110
General expenditure	5,261,479	5,650,751	5,975,493
Intergovernmental expenditure	147,059	153,220	157,902
Direct expenditure	5,114,420	5,497,531	5,817,591
Debt at end of fiscal year	5,709,739	5,421,316	5,592,207
Cash and security holdings	11,719,346	13,453,067	12,773,187

^{1/} Utility revenues and Liquor stores revenues and expenditures are zero.

Source: U.S. Department of Commerce, http://www.census.gov/govs/state/98sthi.html;

http://www.census.gov/govs/state/99sthi.html and

http://www.census.gov/govs/www/state00.html accessed July 15, 2002.

Table 9.08-- HAWAII STATE GOVERNMENT FINANCES: 2000

[Amount in thousands of dollars, per capita in dollars. Fiscal year ended June 30]

		Percent	
Category 1/	Amount	distribution	Per capita
Total revenue	6,940,637	100.00	5,726.60
General revenue	5,728,976	82.54	4,726.88
Intergovernmental revenue	1,128,102	16.25	930.78
Taxes	3,334,743	48.05	2,751.44
General sales	1,536,276	22.13	1,267.55
Selective sales	515,636	7.43	425.44
License taxes	110,917	1.60	91.52
Individual income	1,064,317	15.33	878.15
Corporation net income	75,271	1.08	62.10
Other taxes	32,326	0.47	26.67
Current charges	845,011	12.17	697.20
Miscellaneous general revenue	421,120	6.07	347.46
Insurance trust revenue	1,211,661	17.46	999.72
Total expenditure	6,604,609	100.00	5,449.35
General expenditure, by function:	5,975,493	90.47	4,930.27
Education	1,853,805	28.07	1,529.54
Public welfare	1,033,386	15.65	852.63
Hospitals	192,039	2.91	158.45
Health	398,125	6.03	328.49
Highways	226,137	3.42	186.58
Police protection	4,953	0.07	4.09
Correction	154,622	2.34	127.58
Natural resources	79,575	1.20	65.66
Parks and recreation	45,851	0.69	37.83
Governmental administration	316,283	4.79	260.96
Interest on general debt	482,948	7.31	398.47
Other and unallocable	1,187,769	17.98	980.01
Insurance trust expenditure	629,116	9.53	519.07
General expenditure	5,975,493	90.47	4,930.27
Intergovernmental expenditure	157,902	2.39	130.28
Direct expenditure	5,817,591	88.08	4,799.99
Debt at end of fiscal year	5,592,207	100.00	4,614.03
Cash and security holdings	12,773,187	100.00	10,538.93

^{1/} Utility revenues and expenditures and Liquor stores revenues and expenditures are zero. Source: U.S. Department of Commerce, http://www.census.gov/govs/state/00st12hi.html accessed July 15, 2002.

Table 9.09-- STATE GOVERNMENT REVENUES: 1999 AND 2000

[Data rounded to thousands of dollars. For fiscal years ended June 30]

		Fiscal 1999			Fiscal 2000	
Source of revenues	Total	General Fund	Special Funds	Total	General Fund	Special Funds
Total 1/	5,934,625	3,183,368	2,751,257	6,054,903	3,227,531	2,827,372
Tax revenues	3,220,828	2,860,589	360,239	3,395,513	2,965,704	429,809
General excise	1,447,994	1,447,994	1	1,536,276	1,528,987	7,289
Specific excises 2/	393,231	254,561	138,670	420,922	269,444	151,478
Individual income	1,067,080	1,067,080	1	1,064,303	1,064,303	1
Corporate income	43,201	43,201	1	68,215	68,215	1
Transient accommodations	54,785	2,495	ı	93,049	1	93,049
Unemployment compensation	147,363	1	147,363	148,525	1	148,525
Other taxes, licenses, permits 3/	67,174	45,258	21,916	64,223	34,755	29,468
Federal Grants-in-Aid	1,262,336	3,288	1,259,048	1,064,471	2,834	1,061,637
Fines & Forfeitures	22,854	18,286	4,568	25,249	18,135	7,114
Rents, Royalties & Land Inc. 4/	137,225	5,070	132,155	139,008	5,321	133,687
Revenues from Other Agencies	53,460	10,149	43,311	97,812	9,918	87,894
Earnings: General Dept.	563,969	100,973	462,996	634,311	111,535	522,776
Auxiliary Enterprises	54,095	1	54,095	67,961	1	67,961
Public Service Enterprises	217,751	ı	217,751	222,755	1	222,755
Interest Earned	191,435	63,087	128,348	183,617	33,443	150,174
Miscellaneous	207,672	121,926	85,746	224,206	80,641	143,565

^{1/} Excludes transfers and repayments except as shown.

^{2/} Includes public service companies, tobacco, liquor, insurance premiums vehicle registration and weight, and fuel taxes.

^{3/} Includes franchise, inherence and estate, hospital and nursing home, and conveyance taxes.

^{4/} Includes investment and unallocable interest income.

Source: Compiled by the Tax Foundation of Hawaii from Hawaii State Department of Accounting and General Services, Annual Report of the Comptroller.

Table 9.10-- STATE GOVERNMENT OPERATING EXPENDITURES, BY FUNCTION: 1996 TO 1998

[In thousands of dollars. For fiscal years ended June 30. Data include general, special, and proprietary fund expenditures; unemployment trust fund treated as a special fund. Interfund transfers eliminated to avoid duplication. Reports for 1999 and 2000 not available]

Functions	1996	1997	1998
Total	6,019,882	5,999,925	5,777,308
General government: Control	108,191	111,782	116,603
Staff	386,869	380,712	413,659
Public safety: Police and fire	9,651	7,441	8,528
Other protection	156,516	161,647	173,433
Highways	158,990	210,145	178,828
Natural resources	44,996	34,947	36,884
Health and sanitation	173,887	203,053	202,329
Hospitals and institutions	316,030	341,788	324,826
Public welfare	1,039,884	1,104,712	1,026,985
Education: Higher	548,673	536,491	559,590
Public education	863,071	860,644	912,107
Libraries and other	41,733	34,503	33,884
Recreation	37,887	34,903	32,159
Utilities and other enterprises	314,352	277,341	284,225
Debt service 1/	607,529	580,251	466,696
Retirement and pension	268,052	273,211	272,156
Employees' health and hosp. Insurance	639	602	604
Unemployment compensation	233,884	210,135	181,767
Grants-in-aid to counties	2,826	2,986	250
Urban redevelopment and housing	152,857	161,945	127,220
Miscellaneous	205,551	130,611	128,802
Cash capital improvements	347,812	340,075	295,771

^{1/} Debt service on revenue bonds reimbursable from highway funds included under Highways; from airport and harbor funds under Utilities; Sand Island receipts, land revolving trust, and Veterans' home loan funds under Miscellaneous.

Source: State of Hawaii Department of Accounting and General Services *Annual Comptrollers Report* 1997 and 1998 compiled by the Tax Foundation of Hawaii.

Table 9.11-- COUNTY GOVERNMENT OPERATING REVENUES, BY SOURCE: 1999

[Data rounded to thousands of dollars. For fiscal year ended June 30]

Subject	All counties	City and Co. of Honolulu	County of Maui	County of Hawaii	County of Kauai
Total 1/	1,406,167	998,634	158,925	165,122	83,486
Total II	1,400,107	990,034	130,923	103,122	03,400
Taxes	714,185	489,578	89,101	97,224	38,281
Real property taxes	594,558	402,827	74,812	84,792	32,127
Liquid fuel	60,392	44,518	7,442	5,900	2,532
Utility franchise	28,042	18,770	3,469	3,953	1,851
Motor vehicle weight	31,193	23,463	3,379	2,579	1,772
Liquor licenses and fees	5,231	2,456	1,419	962	395
Parking meter fees	4,040	4,024	-	16	-
Other 2/	27,482	20,438	2,779	3,411	855
Fines, forfeits, and penalties	1,631	456	823	352	-
Departmental earnings 3/	285,807	234,765	26,556	14,858	9,628
Mass transit	28,663	28,663	-	-	-
State grants	109,583	44,725	22,337	28,122	14,399
Unrestricted 4/	84,360	37,398	19,335	15,773	11,853
Others	25,223	7,327	3,002	12,348	2,545
Federal grants	111,755	67,026	11,087	14,441	19,201
Hawaii Housing Authority	35	-	35	-	-
Miscellaneous	117,757	106,503	4,789	5,737	729

^{1/} Excludes loan, bond, revolving, trust funds, Board of Water Supply revenues and for County of Hawaii excludes Hilo Hospital. For City & County of Honolulu includes bus transportation and H-Power revenues.

Source: Tax Foundation of Hawaii compilations of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports).

^{2/} Other licenses, permits and fees.

^{3/} Includes rentals, interest, and other earnings.

^{4/} Designated for "improvements to infrastructures and/or tourism-related activities."

Table 9.12-- COUNTY GOVERNMENT OPERATING REVENUES, BY SOURCE: 2001

[Data rounded to thousands of dollars. For fiscal year ended June 30]

Subject	All counties	City and Co. of Honolulu	County of Maui	County of Hawaii	County of Kauai
T 1 1 47	4 400 050	004.040	404.700	100.000	00.047
Total 1/	1,429,856	984,642	184,728	169,639	90,847
T	700.000	474.044	101 110	00.054	40.444
Taxes	723,088	474,214	104,112	98,351	46,411
Real property taxes	590,069	380,098	88,078	84,240	37,653
Liquid fuel	63,434	46,078	7,414	6,450	3,491
Utility franchise	34,662	22,810	4,719	4,776	2,357
Motor vehicle weight	34,924	25,228	3,901	2,884	2,910
Liquor licenses and fees	5,505	2,537	1,925	698	345
Parking meter fees	4,212	4,193	-	19	-
Other 2/	37,422	28,535	3,775	3,829	1,283
Fines, forfeits, and penalties	1,531	366	822	343	-
Departmental earnings 3/	304,111	237,919	34,716	18,769	12,707
Mass transit	27,851	27,851	-	-	-
State grants	106,123	40,055	25,422	27,284	13,362
Unrestricted 4/	80,737	35,641	18,555	15,032	11,509
Others	25,386	4,414	6,867	12,251	1,853
Federal grants	115,407	73,791	8,677	17,100	15,840
Hawaii Housing Authority	31	-	31	-	-
Miscellaneous	104,574	95,181	5,248	3,245	900

^{1/} Excludes loan, bond, revolving, trust funds, Board of Water Supply revenues and for County of Hawaii excludes Hilo Hospital. For City & County of Honolulu includes bus transportation and H-Power revenues.

Source: Tax Foundation of Hawaii compilations of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports).

^{2/} Other licenses, permits and fees.

^{3/} Includes rentals, interest, and other earnings.

^{4/} Designated for "improvements to infrastructures and/or tourism-related activities."

Table 9.13-- COUNTY GOVERNMENT OPERATING EXPENDITURES, BY OBJECT: 2001

[In thousands of dollars. For fiscal year ended June 30]

Subject	All counties	City and Co. of Honolulu	County of Maui	County of Hawaii	County of Kauai
Total 1/	(NA)	(NA)	185,655	166,230	86,751
General government: Control Staff Public safety: Police and fire Other protection Highways Health and sanitation Public welfare Public schools Recreation Interest Bond redemption Pension and retirement	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	4,127 16,457 - 35,557 6,142 9,085 16,741 - 18,891 - 15,942 10,594 12,034	3,067 16,380 - 47,852 12,877 6,714 12,697 - 12,742 41 12,030 8,259 8,903	1,860 12,937 - 15,625 2,767 5,536 8,283 - 10,712 17 4,494 3,347 3,344
Salary adjustment Econ. and urban devel. 2/ Mass transit 3/ Miscellaneous Cash capital improvements	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	3,346 - - 22,017 14,723	3,862 1,775 - 15,630 3,400	1,829 - 401 7,938 7,662

NA Not available. Estimates for the City and County of Honolulu were not available by closing date for *State of Hawaii Data Book 2001*. Table will be updated as soon as estimates are compiled.

Source: Tax Foundation of Hawaii unpublished compilations of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports).

^{1/} All funds expended by the county excepting certain bond, revolving, loan, and enterprise funds.

^{2/} Includes expenditures from redevelopment grants.

^{3/} Includes transfers to the bus transportation fund which are not reported as operating expenditures.

Table 9.14-- NUMBER OF EXEMPTIONS AND ADJUSTED GROSS INCOME REPORTED ON INDIVIDUAL FEDERAL INCOME TAX RETURNS:

TAX YEARS 1980 TO 2000

			Adjusted gross income (less deficit)			
Tax year	Number of returns	Number of exemptions 1/	Total (\$1,000)	Per return (dollars)	Per exemption 1/ (dollars)	
1980	404 177	026.056	7 220 740	17.250	7 924	
1980	424,177 437,977	936,056 957,338	7,320,740 7,870,617	17,259 17,970	7,821 8,221	
1981	437,977 445,953	1,027,743	8,236,603	18,470	8,014	
1982	450,097	1,037,030	8,652,808	19,224	8,344	
1984	461,424	1,055,297	9,322,406	20,204	8,834	
1985	470,745	1,071,202	9,965,599	21,170	9,303	
1986	485,014	1,096,934	10,959,168	22,596	9,991	
1987	506,302	1,112,189	12,670,065	25,025	11,392	
1988	520,575	1,087,534	14,215,978	27,308	13,072	
1989	542,943	1,120,071	15,851,813	29,196	14,153	
1000	042,040	1,120,071	10,001,010	20,100	14,100	
1990	555,488	1,145,166	17,462,616	31,437	15,249	
1991	567,412	1,173,631	17,778,657	31,333	15,148	
1992	569,334	1,179,166	18,398,690	32,316	15,603	
1993	556,041	1,173,229	18,519,252	33,306	15,785	
1994	554,077	1,172,855	18,507,502	33,402	15,780	
1995	549,519	1,171,533	19,057,384	34,680	16,267	
1996	549,619	1,066,834	19,537,774	35,548	18,314	
1997	552,105	1,197,378	20,367,085	36,890	17,010	
1998	553,525	1,090,735	20,874,106	37,711	19,138	
1999	558,612	1,093,731	22,327,292	39,969	20,414	
2000	572,178	1,110,699	23,929,238	41,821	21,544	

1/ Exemptions for age or blindness excluded through 1981 and included thereafter. "Number of exemptions" also includes responses of taxpayers who checked the boxes on their tax returns for age 65 or over or for blindness, partly to justify the additional standard deductions for age or blindness. Treating these responses as if they were for personal exemptions enables some comparability to be maintained in the State data between years starting with 1987 (the first year for which the additional standard deductions were allowed for age and blindness) and earlier years, when additional personal exemptions were allowed for this purpose, instead. Note, though, that these responses were not included in the 1996 statistics, so data for that year are not altogether comparable with those for 1997 and years preceding 1996.

Source: U.S. Treasury Department, Internal Revenue Service, *Statistics of Income. Individual Income Tax Returns* (annual); *SOI Bulletin, Summer 1985*, p. 93; *Winter 1985-86*, p. 97; *Winter 1986-87*, p. 83; *Fall 1990*, pp. 11-57; *Winter 1990-91*, p. 58; *Spring 1993*, p. 148; *Fall 1994*, p. 148; *Spring 1995*, p. 132; *Spring 1996*, p. 118; *Spring 1997*, p. 151; *Spring 1998*, p. 163; Spring 1999 http://ftp.fedworld.gov/pub/irs-soi/98in12hi.xls; *Spring 2001* (p. 235) http://ftp.fedworld.gov/pib/irs-soi/99in12hi.xls accessed July 28, 2001; *Spring 2002* (forthcoming) and http://www.irs.ustreas.gov/pub/irs-soi/00in12hi.xls accessed July 15, 2002; and calculations by Hawaii State Department of Business, Economic Development & Tourism, and records.

Table 9.15-- ADJUSTED GROSS INCOME AND INCOME TAX, BY SIZE OF ADJUSTED GROSS INCOME, FOR INDIVIDUAL FEDERAL INCOME TAX RETURNS: TAX YEARS 1999 AND 2000

		Adjusted	Total	income tax lia	ability
Tax year 1/ and size of adjusted gross income	Number of returns	gross income less deficit (\$1,000)	Number of returns	Amount (\$1,000)	Average 2/ (dollars)
1999					
All returns	558,612	22,327,292	450,719	2,989,312	6,632
Under \$20,000 2/ \$20,000 under \$30,000 \$30,000 under \$50,000 \$50,000 under \$75,000 \$75,000 under \$100,000 \$100,000 under \$200,000 \$200,000 or more Median income	222,951 85,679 105,579 73,499 35,860 28,078 6,966 23,423	1,683,633 2,121,327 4,115,498 4,495,912 3,079,257 3,625,736 3,205,927 	3/ 126,847 3/ 77,339 102,624 73,087 35,802 28,060 6,960 	107,425 160,242 392,375 496,030 406,307 624,960 801,974	847 2,072 3,823 6,787 11,349 22,272 115,226
All returns	572,178	23,929,238	464,713	3,281,126	7,061
Under \$20,000 2/ \$20,000 under \$30,000 \$30,000 under \$50,000 \$50,000 under \$75,000 \$75,000 under \$100,000 \$100,000 under \$200,000 \$200,000 or more Median income	222,194 87,354 108,158 75,867 38,642 31,978 7,520 27,314	1,688,249 2,161,736 4,218,157 4,644,084 3,325,302 4,138,524 2,499,159	127,132 78,741 104,926 75,406 38,592 31,935 7,981	107,842 161,827 399,433 512,499 440,517 712,249 946,760	850 2,092 3,807 6,797 11,415 22,303 118,627

^{1/} Filed in following year.

Source: U.S. Treasury Department, Internal Revenue Service, SOI Bulletin,

^{2/} Includes returns with adjusted gross deficit.

^{3/} Revised.

http://ftp.fedworld.gov/pub/irs-soi/00in12hi.xls accessed July 24, 2002; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 9.16-- CHARACTERISTICS OF INDIVIDUAL FEDERAL INCOME TAX RETURNS: TAX YEARS 1999 AND 2000

	19	1999		00
Cubiaat	Number of	Amount	Number of	Amount
Subject	returns	(\$1,000)	returns	(\$1,000)
All returns and adj. gross income (AGI)	558,612	22,327,292	572,178	23,929,238
Salaries and wages	463,902	15,811,378	475,469	16,772,207
Taxable interest income	361,528	638,520	367,098	724,088
Tax-exempt interest income	23,438	217,823	21,951	165,270
Dividends	152,322	480,503	161,773	559,918
Business or prof. net income (less loss)	80,317	846,444	82,237	913,144
Net capital gain (less loss)	129,783	1,633,197	139,766	1,741,105
Taxable Indiv. Retire. Arrangements distrib.	43,924	417,173	45,284	468,198
Taxable pensions and annuities	103,930	1,855,241	106,812	1,967,288
Taxable Social security benefits	48,124	395,744	52,945	468,544
Total statutory adjustments	95,145	231,737	98,647	262,851
Self-employment retirement plans	6,067	50,779	6,284	56,770
Standard deductions	372,194	1,995,651	378,997	2,067,165
Itemized deductions	186,421	3,524,519	193,181	3,788,472
Medical & dental expenses	30,164	150,060	32,520	166,854
Taxes paid	185,563	1,015,291	192,037	1,072,340
Interest paid	145,362	1,750,616	149,226	1,877,484
Contributions	167,001	413,605	173,238	445,856
Taxable income	453,939	14,858,802	468,093	16,093,155
Total tax credits	149,038	133,605	155,514	137,282
Child care credit	27,593	9,974	108,831	10,330
Earned income credit	66,632	91,758	67,500	94,456
Excess earned income credit (refundable)	53,966	78,123	54,444	80,397
Income tax	432,705	2,843,071	446,616	3,123,547
Tax liability	450,719	2,989,312	464,713	3,281,126
Tax due at time of filing	128,580	381,764	138,572	409,626
Overpayments (negative amount)	394,353	588,481	399,032	618,342

Source: U.S. Treasury Department, Internal Revenue Service, SOI Bulletin

http://ftp.fedworld.gov/irs-soi/99in12hi.xls and

http://ftp.fedworld.gov/irs-soi/00in12hi.xls accessed July 24, 2002.

Table 9.17-- INTERNAL REVENUE SERVICE OPERATIONS: 1997 TO 2001

Subject	1997 1/	1998	1999	2000	2001
Total number of returns filed	(NA)	1,028,339	1,006,838	1,014,244	1,008,925
Individual income tax	(NA)	551,494	553,475	557,444	570,844
Estate and trust income tax	(NA)	12,222	12,256	12,619	12,448
Partnership tax	(NA)	6,322	6,697	6,717	6,947
Corporate income tax	(NA)	26,565	25,644	25,348	25,232
Estate	(NA)	559	569	569	564
Gift tax	(NA)	1,433	1,536	1,769	1,654
Employment taxes	(NA)	122,775	115,262	109,200	109,268
Excise tax	(NA)	1,085	941	1,082	995
Other	(NA)	305,884	290,458	299,496	280,973
Total no. of returns filed electronically	(NA)	(NA)	(NA)	(NA)	(NA)
Individual income tax	(NA)	(NA)	104,480	124,206	140,941
Total number of refunds issued	(NA)	306,583	421,463	423,032	804,860
Corporate income tax	(NA)	3,039	2,882	2,577	2,386
Individual income tax	(NA)	2/ 295,943	410,665	412,972	795,103
Employment taxes	(NA)	7,489	7,649	7,209	7,071
Estate tax	(NA)	82	114	114	124
Gift tax	(NA)	14	15	5	20
Excise tax	(NA)	19	138	155	156
Total amount of refunds issued (\$1,000)	(NA)	394,335	611,080	633,783	813,597
Corporate income tax	(NA)	26,564	31,352	23,946	25,828
Individual income tax	(NA)	359,750	567,985	600,949	776,740
Employment taxes	(NA)	6,111	6,696	5,676	5,196
Estate tax	(NA)	1,572	4,594	2,530	5,050
Gift tax	(NA)	95	232	-25	310
Excise tax	(NA)	243	221	707	473

NA Not available.

Source: Internal Revenue Service, *Data Book, 1997, 1998, 1999, 2000 and 2001; and* http://www.irs.ustreas.gov/taxstats/display/0,,i1%3D40%26genericId%3D16913,00.html accessed August 12, 2002.

^{1/} The IRS 1997 Data Book contains data for the Pacific-Northwest, of which Hawaii is a part. There is no Hawaii detail.

^{2/} Revised.

Table 9.18-- RESIDENT INDIVIDUAL STATE INCOME TAX RETURNS: TAX YEARS 1982 TO 1999

Year income was received	Number of resident returns	Adjusted gross income 1/ (\$1,000)	Taxable income (\$1,000)	Tax liability (\$1,000)
1982	422,535	6,912,014	4,469,031	339,108
1983	424,194	7,088,769	4,695,499	360,551
1984	422,245	7,604,199	4,980,484	387,300
1985	427,572	8,060,406	5,284,942	415,544
1986	426,532	8,370,257	5,493,138	437,263
1987	468,363	10,147,149	7,170,035	556,135
1988	483,913	11,504,190	8,387,106	658,879
1989	510,512	13,091,785	9,540,367	729,649
1990	520,785	13,958,079	10,260,825	794,478
1991	527,993	14,648,266	10,745,622	840,485
1992	531,758	15,284,606	11,117,647	877,623
1993	532,533	15,307,960	11,178,223	884,048
1994	545,715	15,951,730	11,617,978	923,601
1995	521,194	15,307,772	11,115,466	883,119
1996	523,967	15,966,451	11,510,879	917,117
1997	514,563	16,651,182	12,245,720	983,677
1998	516,582	17,212,238	12,734,546	1,027,478
1999	517,178	18,276,952	13,760,031	949,346

^{1/} Exclusive of losses.

Source: Hawaii State Department of Taxation, Hawaii Income Patterns Individuals (annual) and records.

Table 9.19-- SOURCES OF INCOME REPORTED BY ELDERLY AND ALL OTHER RESIDENT TAXPAYERS: TAX YEAR 1999

[In thousands of dollars. Use of federal amounts for income sources was necessary because there is no detailed information on income sources on the simplified Hawaii Form N-11 used by most residents]

Source of Income	Total	Elderly	All others
Salaries and wages Taxable dividends Interest Sole proprietorships Capital assets and other property Rents and royalties Partnerships Estates and trusts Pensions and annuities Taxable IRA payouts	14,094,183	664,384	13,429,799
	428,600	221,957	206,643
	623,251	324,400	298,851
	727,847	59,764	668,083
	1,375,263	495,911	879,352
	-3,680	99,945	-103,625
	416,503	60,072	356,431
	98,157	45,146	53,011
	1,816,273	1,208,902	607,371
	362,068	202,336	159,732
Taxable Social Security All other sources	383,894	343,016	40,878
	153,935	-35,205	189,140
Total reportable income for Federal purposes	20,476,290	3,690,626	16,785,664
Plus: Items taxed by Hawaii but not federal 1/	329,612	48,911	280,701
Less: Items taxed by federal but not by Hawaii 2/	2,332,146	1,608,188	723,959
Total reportable income for Hawaii purposes	18,473,755	2,131,349	16,342,406

^{1/} Includes COLA for federal employees, Employee retirement contributions of state and county employees, and interest from municipal bonds

Source: Hawaii State Department of Taxation, *Hawaii Income Patterns Individuals: 1999* (p.19); Department of Taxation unpublished detail, and calculations by Hawaii State Department of Business, Economic Development & Tourism.

^{2/} Includes Social security benefits, most pensions, and interest on federal bonds.

Table 9.20-- STATE INCOME TAX RESIDENT RETURNS ON INCOME RECEIVED DURING 1999, BY ADJUSTED GROSS INCOME CLASS

Adjusted gross income class	Number of returns	Adjusted gross income 1/ (dollars)	Taxable income (dollars)	Tax liability (dollars)
All resident returns	517,178	18,276,952,388	13,760,031,410	949,346,195
Taxable resident returns Under \$5,000 \$5,000, under \$10,000 \$10,000, under \$20,000 \$20,000, under \$30,000 \$30,000, under \$40,000 \$40,000, under \$50,000 \$50,000, under \$75,000 \$75,000, under \$100,000 \$100,000, under \$150,000 \$150,000, under \$200,000 \$200,000 and over	430,579 32,923 46,527 81,350 70,715 48,646 36,287 57,994 27,568 18,171 4,583 5,815	18,301,719,062 101,433,589 346,156,670 1,213,487,104 1,756,134,135 1,688,670,793 1,625,146,224 3,535,817,776 2,362,786,426 2,147,072,933 783,796,625 2,741,216,787	13,760,031,410 43,178,819 194,631,203 837,405,813 1,308,031,413 1,264,541,360 1,197,314,588 2,581,032,744 1,745,517,976 1,648,597,075 624,432,271 2,315,348,148	949,346,195 949,704 6,632,566 41,950,648 77,868,745 80,774,048 78,945,213 176,887,169 125,149,819 124,213,460 48,986,590 186,988,233
Nontaxable resident returns Loss Under \$5,000 \$5,000, under \$10,000 \$10,000 and over	86,599 6,277 65,625 8,104 6,593	-24,766,674 -290,306,642 76,749,249 56,263,940 132,526,779	2,313,340,140 	

^{1/} Total and subtotals exclude losses.

Source: Hawaii State Department of Taxation, Hawaii Income Patterns, Individuals, 1999, table 1.

Table 9.21-- MEDIAN ADJUSTED GROSS INCOME OF RESIDENT STATE INCOME TAX RETURNS, BY TYPE OF RETURN, 1982 TO 1999, AND BY COUNTIES, 1999

[In dollars]

	Taxable and nontaxable returns 1/			Taxable returns only			
Year income was received	All returns	Joint	Other 2/	All returns	Joint	Other 2/	
1982	11,178	23,737	6,080	15,466	27,285	9,636	
1983	11,297	25,047	6,432	15,937	29,076	10,009	
1984	12,035	25,290	6,858	16,565	28,935	10,540	
1985	12,488	25,838	7,087	17,124	29,870	10,710	
1986	12,941	26,576	7,768	17,747	31,755	11,557	
1987	13,252	29,036	7,709	17,977	34,063	11,131	
1988	14,749	31,787	8,910	18,956	36,706	12,452	
1989	15,614	34,581	9,382	20,502	39,305	13,748	
1990	16,297	35,355	10,351	21,250	40,924	14,286	
1991	17,737	37,709	11,607	22,502	43,322	15,321	
1992	18,042	38,707	11,909	23,462	45,138	16,389	
1993	18,504	39,838	11,913	24,196	46,222	17,296	
1994	18,827	39,782	12,070	25,265	46,778	17,922	
1995	19,602	39,147	13,401	25,277	46,714	18,439	
1996	19,834	39,079	13,217	25,393	47,505	18,294	
1997	20,866	41,750	13,671	26,475	48,865	18,475	
1998	21,065	42,534	13,944	26,838	50,147	18,615	
1999	21,662	44,656	14,596	27,445	52,085	18,969	
COUNTIES: 1999	21,002	44,000	14,590	21,443	32,003	10,909	
Honolulu	22,375	46,467	14,793	28,363	53,988	19,400	
Maui	22,405	45,092	16,620	26,817	50,489	19,295	
Hawaii	17,360	36,433	11,148	23,800	44,997	16,449	
Kauai	20,241	41,243	14,322	25,598	46,718	17,888	

^{1/} Includes returns with adjusted gross income losses.

^{2/} Including single, married filing separately, heads of households and qualifying widows and widowers. Source: Hawaii State Department of Taxation, *Hawaii Income Patterns, Individuals* (annual).

Table 9.22-- TAX CREDITS CLAIMED BY INDIVIDUALS AND CORPORATIONS: 1998 AND 1999

[In numbers and dollars]

	19	98	19	99
Type of credit	Number of returns	Amount of credit	Number of returns	Amount of credit
Number of individual returns filed	565,422		566,737	
Returns with tax credits	462,064	62,877,680	242,525	52,982,851
Food credit	457,994	25,432,002	(NA)	(NA)
Low income credit	(NA)	(NA)	186,266	8,690,725
Renter's credit 1/	71,432	6,957,550	71,795	7,198,900
Dependent care credit 1/	25,843	7,662,757	26,039	7,803,344
Child car seat credit 1/	3,442	86,050	3,629	90,725
Capital goods excise credit 1/	3,150	2,446,087	3,424	3,556,989
Fuel credit for commercial fishers 1/	352	104,966	310	109,365
Motion picture credit 1/	8	11,551	7	52,225
Hotel remodeling credit 1/	49	135,094	(NA)	(NA)
Energy device credit 1/	3,987	4,534,355	3,948	4,468,091
Vocational rehabilitation job credit 1/	19	25,703	14	14,060
Enterprise zone credit 1/	13	236,590	35	169,806
High technology credit	(NA)	(NA)	21	152,493
Other nonrefundable credits 2/	7,507	15,244,975	7,058	20,676,128
Number of corporation income tax				
returns filed	18,387		18,437	
Returns with tax credits	2,410	25,466,244	2,340	21,123,192
Capital goods tax credit	2,348	22,536,557	2,281	18,249,358
Fuel credit for commercial fishers 1/	22	10,280	21	21,462
Vocational rehabilitation job credit	13	10,963	10	11,277
Hotel remodeling credit 1/	69	1,674,856	21	1,173,668
Energy device credit	12	87,173	17	94,872
Low-income housing credit	15	242,576	24	295,457
Other credits 3/	10	734,681	15	1,108,214
Other credits 4/	10	734,681	(D)	1,098,499
Motion picture credit	(D)	682,233	(D)	1,066,791
Enterprise zone credit	(D)	52,448	(D)	31,708
High technology credit	(NA)	(NA)	(D)	9,715
Lifeline telephone service credit	5/	169,158	5/	168,884

D Data not disclosed.

092200u, 01-23-02

- 3/ Includes high technology credit, enterprise zone credit and motion picture credit.
- $4/\;\;$ Includes enterprise zone credit and motion picture credit.
- 5/ Initiated in 1986. At the close of 1998, the telephone company reported 7,572 subscribers who are being serviced at subsidized rates. It claimed \$169,158 for the telephone lifeline credit.

At the close of 1999, the telephone company reported 8,090 subscribers

who are being serviced at subsidized rates. It claimed \$168,884 for the telephone lifeline credit.

Source: Hawaii State Department of Taxation Tax Credits Claimed by Hawaii

Individuals and Corporations: 1998 (April 2000) and 1999 (May 2001) and http://www.state.hi.us/tax

NA Not available.

^{1/} Data for 1998 are revised.

Table 9.23-- GENERAL EXCISE AND USE TAX BASE AND COLLECTIONS: 2000 AND 2001

[In thousands of dollars. Data are on a cash basis accounting]

	Tax	base	Tax coll	ections
Source of revenue	2000	2001	2000	2001
All sources	53,465,430	54,565,481	1,611,446	1,660,764
Sources taxed at 4 percent	36,720,731	37,773,156	1,468,829	1,510,926
Retailing	17,453,936	17,823,297	698,157	712,932
Services	6,045,695	6,426,452	241,828	257,058
Contracting	3,613,485	3,766,404	144,539	150,656
Theater, amusement, radio	253,484	249,098	10,139	9,964
Interest	251,433	251,986	10,057	10,079
Commissions	805,890	781,688	32,236	31,268
Hotel rentals	2,419,287	2,421,813	96,771	96,873
All other rentals	3,886,038	3,939,186	155,442	157,567
Use (4 percent)	613,025	627,937	24,521	25,117
All others (4 percent)	1,378,458	1,485,296	55,138	59,412
Sources taxed at other rates 1/	16,744,698	16,792,325	79,784	80,216
Insurance solicitors	1,125,457	1,070,236	1,688	1,605
Sugar processing	15,436	1,640	77	8
Pineapple canning	4,732	3,671	24	18
Producing	519,272	499,896	2,596	2,499
Manufacturing	586,039	611,292	2,930	3,056
Wholesaling	9,082,585	9,171,140	45,413	45,856
Services (intermediary)	378,574	322,183	1,893	1,611
Use (1/2 percent)	5,032,604	5,112,268	25,163	25,561
Unallocated net collections 2/	(X)	(X)	62,832	69,622

X Not applicable.

Source: Hawaii State Department of Taxation, "General Excise and Use Tax Base" and "General Excise and Use Tax Collections" (calendar year summary tables) and http://www.state.hi.us/tax/tax.html.

^{1/} Insurance solicitors at 0.15 percent; others at 0.5 percent.

^{2/} Includes electronic fund payments not identified by source, penalty and interest, assessments and corrections, delinquent collections, refunds, protested payments and settlements, etc.

Table 9.24-- TOBACCO TAX COLLECTIONS: 1994 TO 2001

[In dollars]

Year	Cigarettes 1/	Other tobacco products 2/
1994	33,424,978	2,802,993
1995	34,683,672	2,765,172
1996	35,836,158	1,805,131
1997	32,878,288	2,677,839
1998	35,694,448	3,804,475
1999	39,697,383	1,996,928
2000	40,777,139	2,941,355
2001	61,282,238	3,226,138
	·	·

^{1/} The rate per cigarette was changed on July 1, 1993 to \$0.03 (Act 220; SLH 1993) September 1, 1997 to \$0.04 and on July 1, 1998 to \$0.05.

Source: Hawaii State Department of Taxation, "Tobacco Tax Collections and Licenses" (annual release).

^{2/} Other [than cigarettes] tobacco products are taxed at 40 percent of wholesale value; see HRS, 1985 Replacement, section 245-3.

Table 9.25-- LIQUOR TAX COLLECTIONS: 1990 TO 2001

[In thousands of dollars. Definitions and rates are as specified in Hawaii Revised Statutes Chapter 244D, and as amended]

Year	Total	Year	Total
1990	42,094	1996	38,624
1991	40,125	1997	38,624
1992	40,983	1998 1/	38,361
1993	38,286	1999	37,139
1994	38,753	2000	39,887
1995	37,486	2001	39,379

 ^{1/} Beginning July 1, 1998, tax rates per wine gallon are \$5.98 on distilled spirits, \$2.12 on sparkling wine,
 \$1.38 on still wine, \$0.85 on cooler beverages, \$0.93 on beer other than draft beer, and \$0.54 on draft beer.
 Source: Hawaii State Department of Taxation, "Liquor Tax Collections and Permits" (annual release).

Table 9.26-- REAL PROPERTY TAX VALUATIONS: 1986 TO 2002

[In thousands of dollars. For fiscal years ended June 30. Government parcels assessed at \$1, 1985-1987, and at 100 percent thereafter]

	Asse	Assessor's gross valuation 2/			
Year 1/	Total	Land	Improvement		
1986	51,231,020	25,507,708	25,723,312	43,581,421	
1987	52,814,463	26,442,872	26,371,591	45,222,885	
1988	54,655,038	27,396,477	27,258,561	46,629,959	
1989	67,628,063	36,730,370	30,897,693	50,219,249	
1990	76,926,745	42,778,927	34,147,818	57,526,564	
1991	99,942,540	61,554,968	38,387,572	71,080,524	
1992	132,952,299	88,359,248	44,593,051	95,943,417	
1993	130,733,131	84,299,686	46,433,445	111,593,106	
1994	136,239,310	87,785,946	48,453,364	115,954,097	
1995	137,202,083	86,552,575	50,649,508	116,389,670	
1996	136,153,769	84,102,966	52,050,803	115,115,001	
1997	135,073,354	82,035,301	53,038,053	114,303,125	
1998	131,536,224	78,049,699	53,486,525	110,955,447	
1999	125,412,154	72,253,741	53,158,413	105,184,585	
2000	120,687,029	67,673,347	53,013,682	100,906,373	
2001	118,929,005	65,241,123	53,687,882	98,984,387	
2002	123,394,937	66,563,433	56,831,504	103,313,817	

^{1/} As of January 1 for Hawaii, Kauai, and Maui Counties; for the City and County of Honolulu only through 1996, and October 1 thereafter.

Source: City and County of Honolulu, Department of Budget & Fiscal Services, Real Property Assessment *Division, Real Property Tax Valuations, Tax Rates, & Exemptions, 2001-2002 Tax Year, State of Hawaii* (July 2001) and earlier reports as the Department of Finance.

http://www.co.honolulu.hi.us/rpa/staterpt.htm

^{2/} Beginning in 1992, values shown for gross valuation exclude nontaxable properties.

Table 9.27-- REAL PROPERTY TAX VALUATIONS FOR THE STATE, 1999 TO 2002, AND BY COUNTY, 2002

[In thousands of dollars. Fiscal year ended June 30. Gross valuations exclude nontaxable (government) properties]

Subject: State	1999	2000	2001	2002
Assessor's gross valuation 1/	125,412,154	120,687,029	118,929,005	123,394,937
Land	72,253,741	67,673,347	65,241,123	66,563,433
Improvement	53,158,413	53,013,682	53,687,882	56,831,504
Exemptions 1/	18,460,133	18,386,518	18,443,052	18,760,783
Assessor's net taxable valuation	106,952,021	102,300,511	100,485,953	104,634,154
Half of valuation on appeal	1,767,433	1,394,133	1,220,936	1,320,337
Number of appeals	3/ 3,951	3,786	3,966	3,873
Valuation for tax rate purposes	105,184,585	100,906,373	98,984,387	103,313,817
Land	65,316,594	61,127,903	58,895,855	60,480,979
Improvement	39,867,991	39,778,470	40,088,532	42,832,838
Amount to be raised by taxation 2/	579,983	590,613	579,709	596,685
Subject: Tax Year 2002	Honolulu	Maui	Hawaii	Kauai
Assessor's gross valuation 1/2/	84,452,632	18,469,343	13,554,849	6,918,113
Land	47,430,196	9,024,539	6,750,139	3,358,559
Improvement	37,022,436	9,444,804	6,804,710	3,559,554
Exemptions 1/	13,699,889	1,732,306	2,432,473	896,115
Assessor's net taxable valuation	70,752,743	16,737,037	11,122,376	6,021,998
Half of valuation on appeal	1,081,174	36,502	51,052	151,609
Number of appeals	2,483	457	346	587
Valuation for tax rate purposes	69,671,569	16,700,535	11,071,324	5,870,389
Land	42,815,828	8,554,999	6,068,900	3,041,252
Improvement	26,855,741	8,145,536	5,002,424	2,829,137
Amount to be raised by taxation	371,233	95,607	91,017	38,828

This table conforms to the convention of "Fiscal Year ending June 30, 2002" as 2002. Earlier *Data Book* tables may have used as "Year" that beginning July 1.

Source: City and County of Honolulu, Department of Budget and Fiscal Services, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates, & Exemptions, 2001-2002 Tax Year, State of Hawaii* (July 2001) and earlier reports as Department of Finance. http://www.co.honolulu.hi.us/rpa/staterpt.htm

^{1/} Beginning in 1992, data exclude nontaxable properties.

^{2/} As of January 1, but beginning in 1997, as of October 1 for the City and County of Honolulu only.

^{3/} Source revised August 19, 1998.

Table 9.28-- REAL PROPERTY TAX EXEMPTIONS FOR THE STATE, BY TYPE: TAX YEARS 2000 AND 2001

[Report not available for 2002]

	2	2000	2	001
Type of exemption	Number	Amount 1/ (\$1,000)	Number	Amount 1/ (\$1,000)
All exemptions, Statewide	227,935	37,067,441	227,714	36,731,469
All exemptions, Statewide Federal government State government County government Government leases - Total Government leases - Portion Hawaiian Homes Commission Hawaiian Homes Land - Basic Hawaiian Homes Land - Multiple Hawaiian Homes Land - Total land Hawaiian Homes Land - Vacant land Hawaiian Homes - 7 Year Homes - fee (Basic) Homes - fee (Multiple) Homes - lease (Multiple) Additional home exemption Blind Deaf Leprosy Totally disabled Totally disabled veterans Cemeteries Charitable organizations Churches Civil - Condemnation Credit Unions Crop shelters	227,935 628 7,968 3,824 148 99 2,129 611 330 2,753 143 455 93,152 85,781 5,695 5,326 1,424 480 148 8 5,787 596 102 977 1,455 61 79 49	37,067,441 3,508,589 10,310,399 3,871,050 59,465 19,981 315,272 41,932 29,804 466,024 14 59,498 3,830,751 8,309,438 229,681 497,383 49,565 12,089 3,924 140 157,199 132,312 38,971 971,525 1,155,480 26,996 69,841 3,156	227,714 707 8,033 3,793 152 107 2,329 617 334 2,764 143 619 88,978 90,366 4,952 5,460 1,111 476 141 7 5,766 635 106 991 1,459 48 82 46	36,731,469 3,702,676 10,061,750 3,720,077 61,356 24,803 352,212 40,597 29,108 428,468 14 67,080 3,667,972 8,610,307 200,070 495,686 38,385 11,825 3,693 117 154,491 133,786 44,704 966,167 1,111,958 32,861 71,106 3,089
Foreign consulates Forest reserve	30 6	14,686 4,115	30 6	14,322 4,115
Historic residential properties Hospitals Landscaping, open-space	98 89 49	70,111 497,029 18,213	99 103 48	62,725 498,903 16,404
Low-moderate income housing Public utilities Roadways and waterways	488 796 5,901	870,568 667,697 11,288	379 627 5,947	847,594 577,825 11,940

Continued on next page.

Table 9.28-- REAL PROPERTY TAX EXEMPTIONS, BY TYPE: 2000 AND 2001 - Con.

	2	2000		2001	
Type of exemption	Number	Amount 1/ (\$1,000)	Number	Amount 1/ (\$1,000)	
Schools	184	726,728	185	649,398	
Setbacks	4	764	3	499	
Slaughterhouse	2	2,054	2	2,022	
Taro	44	8	36	9	
Tree Farm	3	754	-	-	
Miscellaneous	33	12,947	27	11,352	

^{1/} Includes government parcels at actual value and exemptions on federal leases, if any. These data differ from the exemptions in Table 9.30 which exclude nontaxable (government) properties.

Source: City and County of Honolulu, Department of Finance, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, 1999-2000 Tax Year, State of Hawaii* (July 1999) and City and County of Honolulu, Department of Budget & Fiscal Services, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, 2000-2001 Tax Year, State of Hawaii* (July 2000), http://www.co.honolulu.hi.us/rpa/staterpt.htm

Table 9.29-- REAL PROPERTY TAX VALUATIONS, BY LAND USE CLASSES: FISCAL YEARS 2001 AND 2002

[In thousands of dollars. For fiscal year ending June 30]

	Gross valuat	To be raised		
Land use class	Total	Land	Improvement	by taxation, fiscal year
Fiscal year 2001				
All classes	118,929,005	65,241,123	53,687,882	579,709
Improved residential 2/	48,121,195	31,122,554	16,998,641	153,598
Apartment	20,724,701	7,207,845	13,516,856	87,050
Commercial	13,066,069	6,792,892	6,273,177	103,533
Industrial	6,405,513	4,041,396	2,364,117	54,589
Agricultural	4,821,572	3,261,783	1,559,789	33,963
Conservation	1,301,399	1,157,575	143,824	9,868
Hotel/resort	11,060,671	4,510,235	6,550,436	95,243
Unimproved residential 2/	1,882,216	1,617,066	265,150	7,696
Homeowner 3/	8,245,948	3,728,537	4,517,411	21,425
Single family 4/	1,626,110	1,018,231	607,879	8,189
Homestead 4/	1,673,611	783,009	890,602	4,555
Fiscal year 2002				
All classes	123,394,937	66,563,433	56,831,504	596,685
Improved residential 2/	50,015,540	31,791,947	18,223,593	160,121
Apartment	21,271,533	7,321,621	13,949,912	86,940
Commercial	13,159,038	6,751,710	6,407,328	103,415
Industrial	6,420,419	3,858,884	2,561,535	54,089
Agricultural	5,170,526	3,520,804	1,649,722	36,814
Conservation	1,277,280	1,131,567	145,713	9,228
Hotel/resort	11,684,685	4,659,957	7,024,728	102,503
Unimproved residential 2/	1,519,098	1,316,332	202,766	6,679
Homeowner 3/	8,984,241	4,067,705	4,916,536	23,737
Single family 4/	1,708,195	1,028,438	679,757	8,290
Homestead 4/	1,753,308	784,201	969,107	4,869
Public Service 5/	431,074	330,267	100,807	0

^{1/} Excludes nontaxable properties. Beginning in 1997, valuation for the City and County of Honolulu is as of October 1.

Source: City and County of Honolulu, Department of Finance, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, 1999-2000 Tax Year, State of Hawaii* (July 1999) and City and County of Honolulu, Department of Budget & Fiscal Services, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, 2000-2001 Tax Year, State of Hawaii* (July 2000), http://www.co.honolulu.hi.us/rpa/staterpt.htm

^{2/} Excludes Kauai.

^{3/} Maui and Hawaii only.

^{4/} Kauai only.

^{5/} City and County of Honolulu only.

Table 9.30--MAJOR REAL PROPERTY TAXPAYERS, FOR THE CITY AND COUNTY OF HONOLULU: FISCAL YEAR 2002

Rank	Taxpayer	Original debit 1/ (dollars)	Land area (acres)	Gross assessed value 2/ (dollars)
		·	,	, ,
	Top 20 real property taxpayers	84,060,973	73,784.60	11,624,932,900
1	Bishop Estate	15,907,132	27,171.99	3,706,701,600
2	Queen's Medical Center et al	8,784,336	2,175.05	1,052,577,900
3	GCP Ala Moana LLC	7,182,629	62.85	778,682,500
4	Kyo-Ya Co Ltd.	6,662,907	14.26	670,045,300
5	Hilton Hawn Village Joint Venture	6,150,329	19.86	617,502,900
6	James Campbell Corporation	4,985,234	22,086.70	624,285,700
7	Liliuokalani Trust	4,835,715	96.19	630,227,400
8	Damon, Samuel M. Jr. Estate	4,498,387	3,966.08	496,947,000
9	Dole Food Company	3,292,868	16,734.19	437,369,900
10	Outrigger Hotels Hawaii	2,734,134	8.51	279,085,300
11	Pacific Century	2,562,325	148.68	424,896,700
12	Loyalty Development	2,364,801	93.36	286,911,100
13	Victoria Ward Ltd.	2,285,841	61.14	248,890,200
14	Steiner Family Ltd. Partnership	2,024,305	2.00	203,243,500
15	MFD Partners	1,902,918	5.64	204,895,500
16	Weinberg, Harry Foundation	1,779,550	37.79	263,806,600
17	First Hawaiian Inc	1,755,542	20.22	209,368,900
18	Bishop Square Associates	1,622,496	2.92	175,405,000
19	Forward One LLC	1,470,511	1.64	148,775,400
20	Kuilima Resort Co.	1,259,012	1,075.52	165,314,500
		, ,	,	, ,

^{1/} Original debit as of July 24, 2001.

Source: City and County of Honolulu, Department of Budget & Fiscal Services, Real Property Assessment Division, Real Property Assessment Division, Administration & Technical Branch, records.

^{2/} Land and improvements. Assessed valuation as of October 1, 2000. Valuation at 100 percent of market value.

Table 9.31-- RESIDENTIAL PROPERTY TAX RATES IN HONOLULU AND THE MEDIAN OF 51 MAJOR CITIES: 1985 TO 2000

	Effecti	ve tax rate per	\$100 1/	Nominal	Honolulu
Year	Median			tax rate	assessment
	city 2/	Honolulu	Rank 3/	per \$100	level (percent)
1985	(NA)	0.61	50	1.06	61.2
1986	(NA)	0.60	51	0.66	90.8
1987	(NA)	0.59	51	0.66	89.0
1988	(NA)	0.59	51	0.66	89.0
1989	(NA)	0.64	48	0.64	100.0
1990	(NA)	0.48	51	0.48	100.0
1991	(NA)	0.37	51	0.37	100.0
1992	1.49	0.30	51	0.35	84.3
1993 4/	(NA)	(NA)	(NA)	(NA)	(NA)
1994	1.60	0.33	51	0.35	93.4
1995	1.59	0.33	51	0.35	93.4
1996	1.54	0.33	51	0.35	95.0
1997	1.42	0.39	51	0.39	100.0
1998	1.41	0.46	51	0.46	100.0
1999	1.55	0.37	51	0.37	100.0
2000	1.52	0.37	51	0.37	100.0

NA Not available.

4/ Both Statistical Abstract 1994 and 1995 contained data for 1992 and none contained 1993 data. Source: Data from D.C. Department of Finance and Revenue cited in Statistical Abstract of the United States, 1987 (p. 279), 1988 (pg. 281), 1989 (pg. 291), 1990 (pg. 298), 1991 (pg. 304), 1992 (pg. 303), 1993 (pg. 316), 1994 (pg. 310), 1996 (p. 311), 1997 (p. 316), and for 1996 and 1997 data, Government of the District of Columbia, Tax Rates and Tax Burdens In the District of Columbia - A National Comparison 1996, (July 1997), table 1; Ibid. 1997 (July 1998), table 1; Ibid. 1998 (July 1999), table 4, and Ibid. 1999 (July 2000), table 4, and http://cfo.dc.gov/services/studies/99STUDY2.pdf and Ibid. 2000, table 4 and http://cfo.dc.gov/services/studies/00tax rates.pdf> accessed July 9, 2002.

^{1/} Adjusted to 100-percent assessment level.

^{2/} Largest city in each state, and the District of Columbia. For the listing of cities, see source.

^{3/} The lower the rank, the higher the percentage of income paid in taxes. For a breakdown of taxes, see source.

Table 9.32-- RESIDENTIAL PROPERTY TAX RATES IN HONOLULU AND SELECTED UNITED STATES CITIES: 2001

[The home market values shown in the table below are based on 2,200 sq. ft., single-family dwelling with 4-bedroom, 2.5-bath home in suburban communities surrounding the city where middle income families reside. The sampling of locations is based on an analysis of more than 300 markets. In determining real estate taxes, consideration is given to: community general real estate tax rate of assessment, date of last market assessment, and percentage of market value subject to assessment. The source of which is each community's tax assessor's office]

Location City	Home market value	Annual real estate taxes	Percent of home market value
High property tax location			
Rockford, IL	151,500	5,184	3.42
Buffalo, NY	148,700	4,904	3.30
Wausau, WI	181,000	5,764	3.18
Lancaster, PA	158,900	4,838	3.04
Syracuse, NY	142,800	4,278	3.00
Midland, TX	103,000	2,903	2.82
Princeton, NJ	259,100	7,093	2.74
Providence, RI	189,900	5,090	2.68
Low property tax locations			
Montgomery, AL	161,200	493	0.31
Honolulu, HI	403,600	1,249	0.31
Seaford, DE	141,000	683	0.48
Boulder, CO	392,600	2,066	0.53
Baton Rouge, LA	160,800	895	0.56
Charleston, SC	218,500	1,307	0.60
Denver, CO	318,400	1,911	0.60
New Orleans, LA	130,200	797	0.61

Source: Runzheimer International, U.S. News Release, April 23, 2001 and http://www.runzheimwr.com/corpc/news/scripts/042301.asp accessed July 19, 2001.

Table 9.33-- REAL PROPERTY TAX RATES, BY COUNTIES: 2002

[In dollars per \$1,000 net taxable value. For fiscal year ended June 30]

Land use class	Honolulu	Maui	Hawaii	Kauai
Land:				
	3.65	4.93	8.50	1/ 5.64
Improved residential	4.66	4.93	10.00	
Unimproved residential	4.21	4.93	10.00	(X) 8.70
Apartment Hotel/resort	9.96	4.93 8.30	10.00	8.70 8.70
Commercial	9.25	6.75	10.00	8.70
Industrial	9.39	6.75	10.00	8.70
Agricultural	9.89	4.93	10.00	8.10
Conservation	9.25	4.93	10.00	8.60
Homeowner	(X)	3.63	4.45	(X)
Homestead	(X)	(X)	(X)	4.65
Public Service	0.00	(X)	(X)	(X)
Building:				
Improved residential	3.65	4.93	8.50	1/ 4.65
Unimproved residential	4.66	4.93	8.50	(X)
Apartment	4.21	4.93	8.50	8.30
Hotel/resort	9.96	8.30	8.50	8.30
Commercial	9.25	6.75	8.50	8.30
Industrial	9.39	6.75	8.50	8.30
Agricultural	9.89	4.93	8.50	4.65
Conservation	9.25	4.93	8.50	4.65
Homeowner	(X)	3.63	4.45	(X)
Homestead	(X)	(X)	(X)	3.79
Public Service	0.00	(X)	(X)	(X)

X Not applicable.

Source: City and County of Honolulu, Department of Finance, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, 2001-2002 Tax Year, State of Hawaii* (July 2001) and http://www.co.honolulu.hi.us/rpa/staterpt.htm

^{1/} Single family residential.

Table 9.34-- FEDERAL EXPENDITURES IN HAWAII: 1986 TO 2001

[In millions of dollars. For fiscal years ended September 30]

Fiscal year	Amount	Percentage Change from Year Previous	Fiscal year	Amount	Percentage Change from Year Previous
1986	4,647	1.5	1994	7,644	5.0
1987	4,811	3.5	1995	7,450	-2.5
1988	5,065	5.3	1996	7,990	7.2
1989	5,571	10.0	1997	8,159	2.1
1990	5,634	1.1	1998	8,442	3.5
1991	6,198	10.0	1999	8,568	1.5
1992	6,636	7.1	2000	9,015	5.2
1993	7,283	9.7	2001	9,722	7.8

Source: U.S. Bureau of the Census, Consolidated Federal Funds, Fiscal Year by State (annual), April 23, 2002 http://www.census.gov/prod/2002pubs/01cffr.pdf and

http://www.census.gov/govs/www/cffr01.html accessed August 1, 2002.

Table 9.35-- FEDERAL EXPENDITURES IN HAWAII, BY TYPE: 1996 TO 2001

[In millions of dollars and percent. For fiscal years ended September 30]

Type of expenditure	1996	1997	1998	1999	2000	2001
All categories	7,990	8,159	8,442	8,568	9,015	9,722
Grants to State and local governments Salaries and wages Retirement and disability Procurement Other direct payments	1,105	1,137	1,190	1,335	1,348	1,514
	2,409	2,330	2,557	2,436	2,429	2,525
	2,139	2,262	2,348	2,430	2,583	2,798
	1,027	1,077	1,053	1,141	1,278	1,467
	1,311	1,352	1,293	1,226	1,377	1,419
Department of Defense	3,258	3,179	3,394	3,356	3,473	3,728
Other federal agencies	4,732	4,981	5,048	5,212	5,542	5,995

Type of expenditure	1996	1997	1998	1999	2000	2001
All categories	7.2	2.1	3.5	1.5	5.2	7.8
Grants to State and local governments Salaries and wages Retirement and disability Procurement Other direct payments	2.0	2.9	4.7	12.2	1.0	12.3
	4.3	-3.3	9.7	-4.7	-0.3	4.0
	4.7	5.8	3.8	3.5	6.3	8.3
	32.2	4.9	-2.2	8.4	12.0	14.8
	6.2	3.1	-4.4	-5.2	12.3	3.0
Department of Defense	12.3	-2.4	6.8	-1.1	3.5	7.3
Other federal agencies	4.0	5.3	1.3	3.2	6.3	8.2

Source: U.S. Bureau of the Census, *Consolidated Federal Funds, Fiscal Year by State* (annual), April 23, 2002 http://www.census.gov/govs/cffr/01cffhi.txt accessed August 1, 2002.

Table 9.36-- PER CAPITA DIRECT FEDERAL EXPENDITURES IN THE UNITED STATES AND HAWAII, BY TYPES: 2001

[For fiscal year ended September 30. Direct expenditures exclude federal assistance such as loans and insurance]

	Per ca	apita direct fed	leral expenditu	res 1/
Category	United States (dollars)	Hawaii (dollars)	Hawaii as percent of U.S.	Hawaii rank 2/
All categories	6,267.81	8,024.72	128.0	6
Retirement and disability Other direct payments Grants to State and local governments Procurement Salaries and wages	2,112.09 1,431.01 1,188.60 871.95 664.16	2,309.55 1,170.91 1,249.37 1,210.78 2,084.11	109.3 81.8 105.1 138.9 313.8	15 37 20 6 2
Department of Defense All other Federal agencies	903.01 5,364.80	3,076.76 4,947.96	340.7 92.2	2 35

^{1/} Resident population as of Census 2000 count April 1, 2000. Census count for the United States: 285,230,516; for Hawaii: 1,211,537 (source table 10). Hawaii has 0.4 percent of the United States resident population.

^{2/} A rank of 1 indicates the highest per capita direct federal expenditure. Rank among the 50 states. When the District of Columbia is included, Hawaii ranked seventh for the all-categories total.

Source: U.S. Bureau of the Census, *Consolidated Federal Funds Report for Fiscal Year 2001* (April 2002), tables 10 and 12, and http://www.census.gov/prod/2002pubs/01cffr.pdf accessed August 1, 2002; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 9.37-- DIRECT FEDERAL EXPENDITURES OR OBLIGATIONS IN HAWAII, BY COUNTY: 2001

[In thousands of dollars. For fiscal year ended September 30. Direct expenditures exclude federal assistance such as loans and insurance. Values less than \$500 rounded to 0]

Area	Total	City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/	State undistri- buted
Population (April 1, 2000 count)	1,211,537	876,156	148,677	58,463	128,241	ı
Direct expenditures or obligations Defense Non-defense	9,722,242 3,727,607 5,994 635	7,775,634 3,551,346 4 224 288	730,693 37,954 692 739	326,841 94,018 232,823	475,267 44,289 430,978	413,807
Retirement and disability payments	2,798,105	2,132,265	333,131	114,332	212,376	6,002
Social Security Federal	1,895,735 766,878	1,345,783 686,642	270,918 40,662	96,275 13,454	182,759 20,118	- 6,002
Veterans benefit payments	109,986	80,538	16,970	4,185	8,293	ı
All other	25,506	19,301	4,580	418	1,206	1
Other direct payments.	1,418,602	800,494	157,368	63,207	99,459	298,075
Other direct payments for individuals	1,276,513	781,156	150,933	62,832	96,441	185,152
Food Stamps	149,759	97,361	33,009	7,375	12,013	ı
Medicare	752,671	555,684	89,818	39,420	67,750	ı
Unemployment Compensation Benefits	104,755	ı	1	1	I	104,755
Excess Earned Income Tax Credits	80,397	ı	ĺ	1	ı	80,397
Lower Income Housing Assistance -		i c	0		0	
Section 8 Moderate Kenabilitation	144,037	94,584	19,308	15,236	14,908	
All other	44,894	33,527	8,797	801	1,770	•
Direct Payments Other Than For Individuals	142,089	19,338	6,435	374	3,018	112,923

Continued on next page.

Table 9.37-- DIRECT FEDERAL EXPENDITURES OR OBLIGATIONS IN HAWAII, BY COUNTY: 2001 --Con.

Area	Total	City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/	State undistri- buted
Total grant awards	1,513,654	1,107,914	175,677	45,597	74,736	109,730
Highway Planning and Construction	189,382	71,969	73,422	14,742	21,230	8,018
Family Support Payments to States (AFDC+TANF)	103,850	73,108	18,798	4,155	7,789	ı
Medical Assistance Program (Medicaid)	376,583	292,407	41,579	19,007	23,589	1
Other	843,840	670,430	41,879	7,693	22,127	101,711
Procurement contract awards	1,466,901	1,310,057	16,562	79,146	61,137	ı
Defense	1,294,425	1,182,789	5,988	73,872	31,776	1
Non-defense	172,476	127,268	10,574	5,274	29,361	1
Salaries and wages	2,524,979	2,424,904	47,955	24,559	27,561	1
Defense	2,136,213	2,107,123	11,430	14,221	3,439	1
Non-defense	388,766	317,781	36,525	10,338	24,122	ı
US Postal Service	167,081	133,844	13,980	5,895	13,362	ı
Other	221,685	183,937	22,545	4,443	10,760	1
المرابح المراجح المراج	70000	000 070 0	755 700	707 770	1 254 200	05 450
	0,00,00	0,044,030	400,460	1, 0	667,407,	00°
Direct loans	25,402	8,388	9,276	2,378	5,359	•
Guaranteed loans	432,211	214,421	55,955	7,769	74,899	79,167
Insurance	5,132,243	3,120,080	390,193	431,637	1,174,041	16,291

1/ Includes Kalawao County.

Source: U.S. Bureau of the Census, Consolidated Federal Funds Report for Fiscal Year 2001 (April 2002) p. 37, http://www.census.gov/govs/cffr/01cffni.txt accessed August 1, 2002.

Table 9.38 ADJUSTED FEDERAL EXPENDITURES PER DOLLAR OF TAXES, BY STATE: FISCAL YEARS 1989 AND 1999

[Expenditures calculated by Tax Foundation based on federal expenditure data from the U.S. Bureau of the Census. Federal tax revenue is derived from the individual income tax; social insurance taxes (Social Security and Medicare); corporate income tax; excise taxes (on beer, wine, tobacco, gasoline and other products); and estate and gift taxes; and customs duties. Rank of 1 indicates highest expenditure per tax dollar]

Area	Expendi	tures Per Dolla		Ran	king
	1989	1999	Percent change 1989-1999	1989	1999
Alabama	1.38	1.46	5.8	11	10
Alaska	1.31	1.57	19.8	16	6
Arizona	1.20	1.19	-0.8	21	19
Arkansas	1.38	1.39	0.7	10	12
California	0.90	0.88	-2.2	41	39
Colorado	1.20	0.90	-25.0	20	38
Connecticut	0.85	0.65	-23.5	43	50
Delaware	0.79	0.83	5.1	46	43
District of Columbia	5.52	6.71	21.6	-	-
Florida	0.95	1.01	6.3	34	31
Georgia	0.97	0.99	2.1	33	32
Hawaii	1.33	1.50	12.8	14	8
Idaho	1.41	1.19	-15.6	7	20
Illinois	0.73	0.73	0.0	48	46
Indiana	0.91	0.92	1.1	38	35
Iowa	1.14	1.15	0.9	24	22
Kansas	1.08	1.07	-0.9	26	25
Kentucky	1.24	1.35	8.9	18	14
Louisiana	1.33	1.36	2.3	13	13
Maine	1.05	1.31	24.8	28	15
Maryland	1.21	1.27	5.0	19	17
Massachusetts	1.03	0.86	-16.5	29	40
Michigan	0.77	0.82	6.5	47	44
Minnesota	0.91	0.79	-13.2	39	45
Mississippi	1.67	1.69	1.2	3	4
Missouri	1.38	1.22	-11.6	9	18
Montana	1.48	1.73	16.9	5	2
Nebraska	1.15	1.06	-7.8	23	27
Nevada	0.85	0.73	-14.1	44	47
New Hampshire	0.71	0.69	-2.8	49	48
New Jersey	0.64	0.65	1.6	50	49
New Mexico	2.07	1.97	-4.8	1	1
New York	0.82	0.85	3.7	45	41

Continued on next page.

Table 9.38 ADJUSTED FEDERAL EXPENDITURES PER DOLLAR OF TAXES, BY STATE: FISCAL YEARS 1989 AND 1999 - Con.

Area	Expendi	tures Per Dolla	r of Taxes	Ran	king
	1989	1999	Percent change 1989-1999	1989	1999
North Carolina	0.93	1.03	10.8	36	30
North Dakota	1.73	1.65	-4.6	2	5
Ohio	0.99	0.93	-6.1	31	34
Oklahoma	1.27	1.43	12.6	17	11
Oregon	0.93	0.91	-2.2	37	37
Pennsylvania	0.94	1.05	11.7	35	29
Rhode Island	0.97	1.11	14.4	32	23
South Carolina	1.31	1.28	-2.3	15	16
South Dakota	1.56	1.47	-5.8	4	9
Tennessee	1.15	1.19	3.5	22	21
Texas	0.99	0.97	-2.0	30	33
Utah	1.45	1.06	-26.9	6	28
Vermont	0.89	1.07	20.2	42	24
Virginia	1.36	1.53	12.5	12	7
Washington	1.06	0.91	-14.2	27	36
West Virginia	1.39	1.72	23.7	8	3
Wisconsin	0.90	0.84	-6.7	40	42
Wyoming	1.12	1.06	-5.4	25	26
,			0		

Source: Tax Foundation "Tax and Spending Policies Benefit Some States, Leave Others Footing the Bill", June 27, 2000 http://www.taxfoundation.org/ and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 9.39-- FEDERAL PER CAPITA SPENDING, TAXES AND BALANCE OF PAYMENTS: 1983 TO 1999

[Year ending September 30. In 1999 dollars, adjusted by source estimate of Hawaii's cost of living. Rank of 1 indicates highest per capita]

	Balance				Rank 1/	
Year	of Payments	Federal Spending	Federal Taxes	Balance of Payments	Federal Spending	Federal Taxes
4000	4.500	F 0F4	4.440	6		20
1983	1,539	5,651	4,112	6	9	36
1984	1,407	5,495	4,088	6	10	37
1985	1,741	5,803	4,061	4	9	39
1986	1,613	5,681	4,068	6	11	38
1987	1,600	5,510	3,910	7	13	39
1988	1,538	5,420	3,882	8	14	38
1989	1,584	5,541	3,957	10	13	37
1990	1,056	5,241	4,185	18	22	35
1991	823	5,257	4,435	23	26	36
1992	512	5,283	4,771	23	30	33
1993	969	5,554	4,585	18	26	42
1994	1,040	5,615	4,575	17	23	41
1995	908	5,315	4,406	18	31	45
1996	1,367	5,628	4,261	12	20	46
1997	1,718	5,694	3,976	9	19	50
1998	1,981	5,874	3,893	10	17	50 50
	·	•				
1999	1,982	5,937	3,955	10	18	48

^{1/} Ranking is among the 50 states and is not calculated for the District of Columbia. Source: *The Federal Budget and the States: Fiscal Year 1999*, by Herman B. Leonard, Jay

H. Walder, and José A. Acevedo; Taubman Center for State and Local Government at the John

F. Kennedy School of Government, Harvard University (annual) and

http://www.ksg.harvard.edu/fisc99/ accessed July 12, 2002.

Table 9.40-- PUBLIC BONDED DEBT OF STATE AND COUNTY GOVERNMENTS: 1985 TO 2001

[In millions of dollars. As of December 31 unless otherwise noted]

			County debt					
Year	Total bonded debt 1/	State debt	Honolulu	Maui	Hawaii	Kauai		
1985	3,131.5	2,621.2	404.0	30.8	56.7	18.8		
1986	3,311.7	2,720.4	456.8	47.2	69.3	18.0		
1987	3,298.4	2,700.7	448.7	48.8	67.3	32.9		
1988	3,382.2	2,728.8	513.6	43.1	65.1	31.6		
1989	3,710.4	2,969.9	559.5	73.6	72.4	35.0		
1990	4,484.4	3,394.4	846.3	110.5	100.0	33.2		
1991	5,298.0	4,214.0	831.2	108.5	96.9	47.4		
1992	6,170.0	4,842.4	1,044.0	140.2	93.5	49.9		
1993	6,924.8	5,219.7	1,362.6	170.4	124.5	47.6		
1994	6,913.5	5,015.4	1,544.6	185.1	119.5	49.0		
1995	7,078.1	5,126.1	1,604.0	188.4	114.1	45.5		
1996	7,098.6	5,051.3	1,669.8	194.3	143.5	39.8		
1997	7,239.3	5,258.1	1,616.2	188.2	139.0	37.8		
1998 2/	7,829.9	5,795.5	1,639.2	223.8	133.2	38.3		
1999 2/	7,708.5	5,522.8	1,788.6	235.1	126.4	35.7		
2000 2/	7,956.3	5,678.3	1,831.6	236.8	149.3	60.4		
2001 3/	7,790.9	5,416.5	1,923.4	234.9	141.2	74.8		

^{1/} Outstanding state and county bonds, both general obligation and revenue bonds. Gross debt exclusive of cash reserves. Excludes bonds not chargeable to public funds and short-term bond anticipation notes.

Source: Tax Foundation of Hawaii, *Government in Hawaii*, table 52 (annual) and Tax Foundation of Hawaii unpublished compilations of Hawaii State Department of Accounting and General Services, *Annual Report of the Comptroller* (annual) and of the Finance Directors' Annual Reports of the City & County of Honolulu, and the counties of Hawaii, Kauai and Maui (various reports).

^{2/} Revised. As of June 30.

^{3/} As of June 30.

Table 9.41-- STATE GENERAL OBLIGATION BOND DEBT: 1990 TO 2001

[In thousands of dollars. As of June 30]

Debt	Year	Debt
2,026,100	1996	2,869,639
2,274,846	1997	3,102,288
2,328,546	1998	3,387,988
2,767,691	1999	3,189,298
2,872,488	2000	3,299,863
2,934,965	2001	3,244,857
	2,026,100 2,274,846 2,328,546 2,767,691 2,872,488	2,026,100 1996 2,274,846 1997 2,328,546 1998 2,767,691 1999 2,872,488 2000

Source: Hawaii State Department of Accounting and General Services, *State of Hawaii, Comprehensive Annual Financial Report*, Schedule I-2, annual (fiscal years 1994-2001) and records.

Table 9.42-- GOVERNMENT WORKERS, BY LEVEL OF GOVERNMENT, CIVIL SERVICE STATUS, AND MEMBERSHIP IN STATE RETIREMENT SYSTEM: 1940 TO 2001

[For earlier years, see Data Book 1987, table 324]

	Gov	ernment jobs	(annual avera	ges)	State	State
Year	All levels	Federal	Terr. or State	County	civil service workers 1/	retirement system members 2/
1940	22,136	11,139	6,245	4,752	2,616	8,352
1945	78,846	66,248	7,231	5,367	3,772	12,662
1950	33,140	18,891	7,955	6,294	5,280	16,120
1960	49,510	27,010	14,620	7,880	6,790	24,092
1970	73,640	33,380	30,600	9,660	10,166	38,912
1980	89,050	30,000	45,150	13,900	17,327	48,868
1990	105,600	34,150	57,050	14,400	20,654	53,509
1992	111,100	33,250	62,600	15,250	22,920	57,401
1993	111,600	31,800	64,250	15,500	24,267	59,518
1994	111,850	31,250	65,000	15,600	24,716	61,082
1995	111,400	31,050	63,950	16,450	24,138	60,687
1996	110,550	31,100	62,800	16,600	23,338	59,275
1997	111,650	30,650	64,250	16,750	23,133	59,500
1998	112,200	30,400	64,950	16,850	23,627	60,447
1999	112,800	30,350	65,800	16,650	23,927	61,164
2000	114,600	30,950	66,950	16,700	3/ 21,380	62,207
2001	119,950	30,050	68,150	16,700	(NA)	63,408
	,	,	,	,	()	,

NA Not available.

Source: Robert C. Schmitt, *Historical Statistics of Hawaii* (University Press of Hawaii, 1978), pp. 616-617; *Data Book 1978*, p. 158; Hawaii State Department of Labor and Industrial Relations, *Labor Force Data Book* (annual); Hawaii State Department of Human Resources Development, records; *Employees' Retirement System of the State of Hawaii, Comprehensive Annual Report* (annual).

^{1/} December 31 through 1960 and June 30 thereafter. State or Territorial workers in civil service system. Data exclude county employees, also covered by civil service.

^{2/} June 30 through 1960 and March 31 thereafter. Includes State or Territorial employees, county employees, and inactive members (those no longer employed by the State, Territory, or counties who have remained in the System), but excludes pensioners.

^{3/} Does not include Hawaii Health Systems Corp. (HHSC). HHSC is a separate personnel jurisdiction apart from the civil service historically reported with the Department of Health and, since December 1999, its workforce data are not available.

Table 9.43--STATE AND LOCAL GOVERNMENT EMPLOYMENT AND PAYROLLS, BY FUNCTION: MARCH 2001

[In number of jobs and hours and thousands of dollars]

		Employment			Payroll		Part-time
Government Function			Full-time	Total	Full-time	Part-time	hours paid
	Full-time	Part-time	equiv.	March	employees	employees	(March)
Total	63,724	19,985	69,230	207,801	193,453	14,348	952,350
Financial Administration	1 465	16	1 475	4 592	625 7	16	1 714
Other Government Admin.	1,768	61	1,792	6,256	6,198	28	4,352
Judicial and Legal	2,745	78	2,767	9,544	9,454	06	3,908
Police Protection - Officers	2,805	0	2,805	12,034	12,034	0	0
Police - Other	785	185	826	2,364	2,296	89	7,250
Firefighters	1,665	0	1,665	5,890	5,890	0	0
Fire - Other	9/	2	77	228	226	2	174
Correction	2,448	24	2,463	6,936	6,879	99	2,616
Streets and Highways	1,680	13	1,685	4,944	4,935	8	026
Airports	1,099	26	1,110	2,947	2,904	43	2,008
Water Trans. & Terminals	208	က	209	584	582	2	232
Welfare	897	47	917	2,545	2,520	25	3,534
Health	2,607	88	2,641	8,156	8,027	129	6,118
Hospitals	3,527	280	3,696	11,493	10,943	551	29,506
Social Ins. Admin. (State)	423	99	449	1,137	1,068	69	4,520
Solid Waste Management	553	_	553	1,655	1,653	2	92
Sewerage	747	_	747	2,510	2,510	0	48
Parks and Recreation	1,707	696	1,962	4,658	4,204	453	45,360
Hous. & Comm. Dev. (Local)	261	73	300	839	789	20	6,756

Continued on next page.

Table 9.43--STATE AND LOCAL GOVERNMENT EMPLOYMENT AND PAYROLLS, BY FUNCTION: MARCH 2001 -- Con.

		Employment			Payroll		Part-time
Government Function	Full-time	Part-time	Full-time equiv.	Total March	Full-time employees	Part-time employees	hours paid (March)
					•		
Natural Resources	1,146	398	1,328	4,399	3,893	206	32,304
Water Supply	1,005	6	1,008	2,983	2,979	5	522
Transit	44	0	44	96	96	0	0
Elem. and Secondary	23,424	10,538	25,378	67,102	62,072	5,030	324,416
Instruction	18,742	6,601	20,030	55,441	51,697	3,744	213,832
Other Total 1/	4,682	3,937	5,348	11,661	10,375	1,286	110,584
Elem & Sec Admin/Cler 1/	1/	1/	1	1/	1/	1/	1/
Elem & Sec Oper/Maint 1/	1/	1/	1	1/	1/	1/	1/
Elem & Sec Cafeteria 1/	1/	1/	1	1/	1/	1/	1/
Elem & Sec Health/Rec 1/	1/	1/	1	1/	1/	1/	1/
Elem & Sec Student 1/	1/	1/	1	1/	1/	1/	1/
Elem & Sec Unalloc 1/	1/	1/	1	1/	1/	1/	1/
Higher Educ Instructional	2,000	1,419	2,442	11,716	9,574	2,142	78,168
Higher Educ Other	3,639	5,258	5,700	17,120	12,376	4,744	364,888
Other Education (State)	140	ဂ	141	422	418	4	240
Local Libraries	490	228	594	1,340	1,202	138	17,242
Other and Unallocable	4,370	204	4,456	13,311	13,157	154	15,428

1/ Detail to be transferred from the "State Government Employment and Payrolls, By Function March 2001" when released. Source: U.S. Bureau of the Census, State and Local Government Employment and Payrolls, By Function March 2001, July 3, 2002 http://www.census.gov/govs/apes/00stlall.xls accessed July 3, 2002.

Table 9.44--STATE GOVERNMENT EMPLOYMENT AND PAYROLLS, BY FUNCTION: MARCH 2001

[In number of jobs and hours and thousands of dollars]

		Employment			Payroll		Part-time
Government Function	Full-	Part-	Full-time	Total	Full-time	Part-time	hrs paid
	time	time	equiv.	March	employ.	empl.	(March)
Total	49,771	18,682	54,890	160,375	146,704	13,671	883,650
i		•	ļ	1	1	•	
Financial Administration	673	9	929	2,055	2,052	2	468
Other Government Admin.	209	10	611	2,063	2,047	16	812
Judicial and Legal	2,199	71	2,218	7,461	7,376	85	3,318
Correction	2,448	24	2,463	926'9	6,879	99	2,616
Streets and Highways	606	12	914	2,827	2,819	80	936
Airports	1,099	26	1,110	2,947	2,904	43	2,008
Water Trans. & Terminals	208	3	209	584	582	2	232
Welfare	797	45	816	2,307	2,283	24	3,430
Health	2,412	98	2,446	7,424	7,295	129	6,084
Hospitals	3,527	280	3,696	11,493	10,943	551	29,506
Social Ins. Admin. (State)	423	99	449	1,137	1,068	69	4,520
Parks and Recreation	160	167	205	493	412	81	8,120
Natural Resources	1,009	354	1,172	3,979	3,521	458	28,808
Elem. and Sec: Instruction	18,742	6,601	20,030	55,441	51,697	3,744	213,832
Elem. and Sec: Other Total	4,682	3,937	5,348	11,661	10,375	1,286	110,584
Higner Educ Instructional	2,000	1,419	7,447	11,/16	9,574	2,142	78,168
Higher Educ Other	3,639	5,258	2,700	17,120	12,376	4,744	364,888
Other Education (State)	140	3	141	422	418	4	240
Local Libraries	484	228	288	1,321	1,183	138	17,242
Other and Unallocable	3,613	96	3,656	10,988	10,899	88	7,838

Source: U.S. Bureau of the Census, State Government Employment And Payroll Data: March 2001, July 3, 2002 http://www.census.gov/govs/apes/01stall.xls accessed July 3, 2002.

Table 9.45--LOCAL GOVERNMENT EMPLOYMENT AND PAYROLLS, BY FUNCTION: MARCH 2001

[In number of jobs and hours and thousands of dollars]

	1	Employment			Payroll		Part-time
Government Function	-IIn-J	Part-	Full-time	Total	Full-time	Part-time	hrs paid
	time	time	equiv.	March	employ.	empl.	(March)
Total	13,953	1,303	14,340	47,426	46,749	677	68,700
Financial Administration	792		299	2.538	2.519	18	1,246
Other Government Admin.	1,161	5.2	1,181	4,193	4,151	4	3,540
Judicial and Legal	546		549	2,084	2,079	5	290
Police Protection - Officers	2,805	ı	2,805		12,034	ı	1
Police - Other	785	185	826		2,296	89	7,250
Firefighters	1,665	1	1,665		5,890	ı	•
Fire - Other	9/		77		226	2	174
Streets and Highways	771		771		2,117	ı	8
Welfare	100		101		237	_	104
Health	195		195		732	ı	34
Solid Waste Management	553	~	553	1,655	1,653	2	9/
Sewerage	747		747		2,510	ı	48
Parks and Recreation	1,547		1,757		3,792	372	37,240
Hous. & Comm. Dev. (Local)	261		300		789	20	9,756
Natural Resources	137		156		372	47	3,496
Water Supply	1,005		1,008		2,979	5	522
Transit	44	1	44		96	1	•
Local Libraries	9	ı	9	19	19	1	•
Other and Unallocable	757	108	800	2,322	2,258	92	7,590

Source: U.S. Bureau of the Census, Local Government Employment And Payrolls, By Function: March 2001, July 3, 2002 <http://www.census.gov/govs/apes/00locall.xls> accessed July 3, 2002.

Table 9.46-- FULL-TIME EQUIVALENT CIVIL SERVICE AND EXEMPT EMPLOYMENT, BY DEPARTMENT, IN THE HAWAII STATE EXECUTIVE BRANCH: 1997 TO 2000

Department	1997	1998	1999	2000
Total 1/	43,239.136	43,505.538	44,131.992	42,357.580
Accounting & Can Sandaga	992.500	990.500	997.500	983.000
Accounting & Gen. Services	356.750	345.000		322.250
Agriculture			324.000	
Attorney General	555.975	555.000	576.276	594.801
Budget and Finance	382.500	313.000	308.000	299.000
Busi., Econ Dev & Tourism	260.990	607.000	585.125	579.000
Commerce & Consumer Aff.	409.200	412.100	402.500	372.000
Defense	245.675	228.000	228.900	228.400
Education	18,194.987	18,502.012	19,263.578	19,380.905
(EDN) Public Library System	2/	2/	2/	491.050
Governor	70.990	66.780	66.490	64.790
Hawaiian Home Lands	132.600	130.900	129.600	132.088
Health	6,199.700	6,104.300	5,877.750	3/ 3,205.450
Hawaii Health Systems Corp.	3/	3/	3/	3/
Human Resources Devel.	125.000	119.000	117.000	116.000
Human Services	2,229.475	1,943.450	1,947.450	2,010.425
Labor & Industrial Relations	753.575	747.220	749.270	741.579
Land & Natural Resources	730.390	723.870	733.370	738.470
Lieutenant Governor	38.495	44.995	26.710	40.920
Public Safety	2,079.975	2,116.500	2,220.500	2,344.830
Taxation	361.500	337.000	331.500	339.000
Transportation	2,330.950	2,409.750	2,447.250	2,458.500
University of Hawaii	6,787.909	6,809.161	6,799.223	6,915.122

^{1/} Employee is defined as a person holding a position, civil service or exempt from civil service; permanently or temporarily; on a full-time or part-time basis; and paid regularly either hourly or salaried. For this report, emergency hires are included. Full-time equivalency (FTE) means that one FTE indicates a 40-hour workweek, so two part-time employees, each working 20-hour week are 1.000 FTE.

Source: Department of Human Resource Development "Composition of Executive Branch Workforce", quarterly.

^{2/} Data on the number of employees of the Hawaii State Public Libraries System, a Division of the Department of Education, are reported separately from the DOE beginning in 2000.

^{3/} Effective November 11, 1999, the Hawaii Health Systems Corp. (HHSC) became a separate personnel jurisdiction apart from the civil service historically reported with the Department of Health. HHSC has not yet completed automation of its personnel and is unable to provide Department of Human Resource Development with quarterly workforce data. Until HHSC data are available, DHRD will continue to report HHSC employee and FTE counts (3,039, 2,924.315, respectively) "frozen" as of the last count in December, 1999.

Table 9.47-- EMPLOYMENT, BY TYPE, IN THE HAWAII STATE EXECUTIVE BRANCH: DECEMBER 31, 2000

			Civil Se	Civil Service and Exempt	pt		
				Full-time	FTE change	FTE % change	
				equivalent	since	since	Paid casual
Department	Employees 1/	Full time	Part time	(FTE)	Dec. 31, 1994	Dec. 31, 1994	employees 2/
Total	44,875	39,977	4,898	42,357.580	-171.905	-0.4	18,517
Accounting & General Services	987	926	80	983.000	73.000	8.0	441
Agriculture	331	318	13	322.250	-132.500	-29.1	0
Attorney General	598	591	7	594.801	36.339	6.5	13
Budget and Finance	301	297	4	299.000	-412.500	-58.0	9
Business, Econ Dev. & Tourism	580	578	2	579.000	261.750	82.5	27
Commerce & Consumer Affairs	372	372	0	372.000	-67.250	-15.3	80
Defense	230	227	ဂ	228.400	-19.700	-7.9	0
Education	20,506	18,105	2,401	19,380.905	2,121.980	12.3	12,735
(EDN) Public Library System 3/	511	471	40	491.050	-96.450	-16.4	202
Governor	99	63	ဇ	64.790	-160.822	-70.5	0
Hawaiian Home Lands	133	131	2	132.088	-5.912	4.3	9
Health 4/	3,262	3,157	105	3,205.450	-257.390	-7.4	18
Hawaii Health Systems Corp.	/4/	/4	4	/4	/4	/4	4
Human Resources Dev.	116	116	0	116.000	-50.050	-30.1	_
Human Services	2,015	2,006	တ	2,010.425	-380.550	-15.9	45
Labor and Industrial Relations	762	721	4	741.579	-188.656	-20.3	108
Land and Natural Resources	743	733	10	738.470	-68.100	-8.4	10
Lieutenant Governor	48	34	41	40.920	-26.580	-39.4	0
Public Safety	2,351	2,338	13	2,344.830	126.780	5.7	2
Taxation	339	339	0	339.000	-70.750	-17.3	0
Transportation	2,464	2,450	4	2,458.500	31.000	1.3	22
University of Hawaii	8,160	5,951	2,209	6,915.122	-885.544	4.11-	4,838

^{1/} Employee is defined as a person holding a position, civil service or exempt from civil service; permanently or temporarily; on a full-time or part-time basis; and paid regularly either hourly or salaried. For this report, emergency hires are included

Source: Department of Human Resource Development "Composition of Executive Branch Workforce", quarterly.

^{2/} A paid casual employee is defined as a person employed temporarily, intermittent or on-call, full-time or part-time, such as event workers at Aloha Stadium, classroom cleaners, adult supervisors, substitutes in the public schools, students, etc. and on the payroll as of above date.

^{3/} Data on the number of employees of the Hawaii State Public Libraries System, a Division of the Department of Education, are reported separately from the DOE beginning in 2000.

Human Resource Development with quarterly workforce data. Until HHSC data are available, DHRD will continue to report HHSC employee and FTE historically reported with the Department of Health. HHSC has not yet completed automation of its personnel and is unable to provide Department of 4/ Effective November 11, 1999, the Hawaii Health Systems Corp. (HHSC) became a separate personnel jurisdiction apart from the civil service counts (3,039; and 2,924.315, respectively) "frozen" as of the last count in December, 1999.

Table 9.48-- PUBLIC EMPLOYEES INCLUDED IN COLLECTIVE BARGAINING UNITS: 2001

[As of December 31, 2001, unless otherwise indicated]

Bar- gain- ing unit	Union	Job category	Total	State of Hawaii 1/	City & County of Honolulu	County of Hawaii	County County of of Maui Kauai	County of Kauai	Dept. of Educ.	Judici- ary	Univer- sity of Hawaii	HHSC 1/
		Total	58,084	22,639	8,077	1,874	1,705	806	13,707	1,484	4,613	3,077
_	UPW	Blue-collar nonsupervisors	8,830	5,065	1,957	454	495	329	1	52	1	478
7	HGEA	Blue-collar supervisors	857	486	236	46	40	16	'	က	1	30
က	HGEA	White-collar nonsupervisors	13,551	9,286	1,633	524	459	213	1	880	1	226
4	UPW	White-collar supervisors	009	324	146	30	26	13	1	51	1	10
2	HSTA	Hawaii State Teachers Assn.	12,934	ı	I	1	1	ı	12,934	1	ı	,
9	HGEA	Educational officers	773	ı	I	1	1	1	773	ı	ı	
7	UHPA	University of Hawaii faculty	3,223	ı	I	1	1	ı	1	1	3,223	,
œ	HGEA	Admin. & prof. technicians	1,390	ı	I	1	1	1	1	ı	1,390	
6	HGEA	Registered prof. nurses	1,293	423	I	1	1	ı	1	_	ı	869
10	UPW	Institutional health &										
		corrections workers	2,783	1,638	186	ı	ı	ı	,	36	ı	923
7	HFFA	Firefighters	1,792	164	1,020	266	225	117	'	ı	1	•
12	SHOPO	SHOPO Police officers	2,684	ı	1,905	360	294	125	1	ı	1	•
13	HGEA	Prof. & scientific workers	7,374	5,253	994	194	166	92	1	461	ı	211

^{1/} The Hawaii Health Systems Corporation (HHSC) provided the bargaining unit statistics for employees within its jurisdiction to HLRB. These figures had been included in the State of Hawaii totals prior to 2000.

Source: State of Hawaii Labor Relations Board, HLRB Informational Bulletin No. 40, June 17, 2002.

Table 9.49-- SALARIES OF SELECTED GOVERNMENT OFFICIALS: 1997 TO 2002

[Annual rates, in dollars, as of January 1]

Government official	1997	1998	1999	2000	2001	2002
Carrage	04.700	04.700	04.700	04.700	04.700	04.700
Governor	94,780	94,780	94,780	94,780	94,780	94,780
Lieutenant Governor	90,041	90,041	90,041	90,041	90,041	90,041
Mayor, Honolulu 1/	100,000	102,000	102,000	110,000	110,000	112,000
Mayor, Hawaii 2/	78,564	78,564	78,564	78,564	78,564	78,564
Mayor, Maui 3/	87,098	87,098	87,098	89,712	89,712	96,000
Mayor, Kauai	73,118	73,118	73,118	73,118	73,118	73,118
Chief Justice, Supreme Court 4/	94,780	94,780	94,780	116,779	116,779	116,779
Assoc. Justice, Supreme Court 4/	93,780	93,780	93,780	115,547	115,547	115,547
President, University of Hawaii 5/	156,060	156,060	167,184	167,184	167,184	442,000

^{1/} July 1, 1997, increased from \$100,000 to \$102,000; to \$110,000 effective July 1, 2000; and a 2 percent increase to \$112,000 effective July 1, 2001. A resolution to reject the Salary Commission's recommendation to increase to \$115,566 was adopted by the City Council on May 29, 2002.

Source: *HRS, 1992 Supplement, Vol. I, Section 26-51;* Salary Commission of the City and County of Honolulu, *Final Report and Salary Schedule*; Hawaii, Maui, and Kauai County ordinances; Hawaii State Department of Business, Economic Development & Tourism telephone surveys; newspaper articles; for 1997: *Pacific Business News 1998 Book of Lists*, "Highest Paid Public Officials, Part I", (originally published July 7, 1997), p. 25; "Part II", (originally published July 14, 1997), p. 26; and "Part III", (originally published July 21, 1997), p. 27.

^{2/} July 1, 1993, increased from \$76,848 to \$78,564.

^{3/} On January 1, 2002 the Mayor's salary increased 7 percent from \$89,712 to \$96,000.

^{4/} On February 16, 2000, Governor Benjamin J. Cayetano signed a bill that rectifies a measure passed by the 1999 Legislature of 4 percent over two years. The increase is retroactive to July 1, 1999.

^{5/} For 1996-2000, reported salary for Kenneth J. Mortimer under the contract due to expire June 30, 2003. Contract reportedly includes use of residence at College Hill and of a car. Contract and salary specifics were not confirmed by the Board of Regents. Salary for Evan S. Dobelle of \$442,000 is effective July 2, 2001. The contract runs to June 30, 2008